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Lancaster Farming

VOL. 30 No. 52 | Four Sections | Lancaster Farming, Saturday, November 2, 1985 | $7.50 per Year

Gov. Dick Thornburgh announced plans to tap new overseas markets for the state's agricultural commodities during an address delivered at the State Grange Convention on Wednesday.

Thornburgh launches new trade effort

BY NANCY KUNICK
Staff Correspondent

WARREN — A new effort to increase overseas markets for all Pennsylvania products — including agricultural ones — was unveiled here this week by Governor Dick Thornburgh.

"When it comes to jobs and economic development, we mean business in Pennsylvania, and when it comes to business, we mean the farm as well as the

(Turn to Page A30)

Farm Credit asks Congress for $6 billion line of credit

BY JAMES H. EVERHART

WASHINGTON — The management of the Farm Credit System formally asked the U.S. Congress this week to extend a line of credit to the nation's beleaguered ag lending system.

Officials in the Farm Credit Administration, the independent federal agency that oversees the system, asked for a $5 billion loan from the U.S. Treasury, while the Farm Credit System itself asked for $6 billion.

"Absent government financial assistance, the system cannot survive the radical transition underway in agriculture," said Ray Moss Tucker, chairman of the Farm Credit Council, the system's legislative affairs body.

Added Donald Wilkinson, governor of the Farm Credit Administration, "Any prospects for near-term improvement or even cessation in the unrelenting economic decline in agriculture have disappeared. The most recent reports confirm further decreases in export markets and massive surplus production in 1985, practically ensuring low commodity prices for several years.

Both groups pointed out that the system was asking for credit, not for an outright cash bailout to help the system out of its current financial crunch.

They pointed out that if the Farm Credit system does not get help, it might have to take action on more of its problem loans than it ordinarily would, said House Agriculture Committee spokesman Bernard Brenner.

Increased pressure on those loans, added Brenner, would probably increase the number of foreclosures and land sales, and cause land prices to deteriorate even further.

Decreasing land prices were blamed for part of the problem, with Wilkinson pointing out that farm real estate values had dropped $151 billion from 1981 to 1985. And the problem is accelerating — $100 billion of the loss occurred in the last year.

The decrease in land value has compounded the problems for many farm operators, whittling away their equity and removing the possibility of additional credit, officials noted.

The Farm Credit System currently holds about $70 billion in farm mortgages and operating loans, about $13 billion of which are listed as "problem loans."

As the nation's largest ag lender, the Farm Credit System holds about one third of the total U.S. farm debt. The 37-bank system suffered losses of $522 million in the third quarter of this year, and more losses are expected.

The system is cooperatively owned by its farmer-borrowers, and currently operates without federal assistance. However, officials are concerned that the increasing problems in the farm sector will cause investors — who provide the loan capital — to lose confidence in the system.

The risk premium, or interest paid on farm credit system bonds, already has risen by one percentage point since the system's problems have been reported.

Representatives of the commercial banking industry also asked for Congressional attention, urging the legislators to consider private lending institutions when they draft an aid package for the farm credit area.

State's premiere livestock show opens Friday

BY JACK HUBLEY

HARRISBURG — Dauphin County residents can expect to hear the thunder of hooves next week as nearly 3,500 head of beef, sheep, swine and horses pour into the Farm Show Complex for the 29th annual Keystone International Livestock Exposition.

Along with Massachusetts' "Big E" and Maryland's Eastern National Livestock Show, KILE ranks as one of the Northeast's "Big Three" livestock shows, drawing exhibitors from as far away as the midwest and Canada.

According to show manager Charles Itle, three changes are on tap for this year's event, scheduled Nov. 8 to 13. A new carcass steer show has replaced last year's open steer event. Whereas last year's entries were judged both on-hoof and on-rail, this year's carcass event will not include live judging.

In the "Paint-O-Rama" Paint horse show, two judges will place each class simultaneously, giving entrants the opportunity to accumulate twice as many points. "It's just as if we're holding two different Paint shows," Itle points out.

Because of an increase in the

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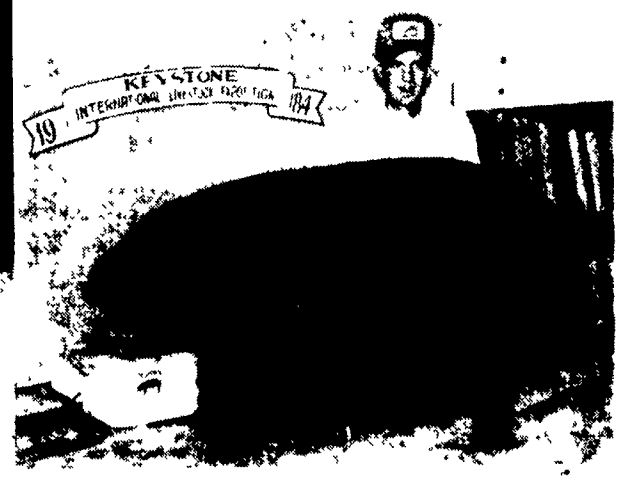
Scenes from KILE 1984.



Livestock market and auction news

Lancaster Market

Monday, Oct. 28
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Today	1646	150	647	910	
Last Monday	1437	128	828	575	
Last Year	1236	142	978	575	
Monday's Auction	1191	145	595	647	316
Last Monday's Auction	946	149	882	373	217

CATTLE: Compared to last Monday slaughter steers steady to .50 lower, closing mostly steady; slaughter heifers 1.00-2.00 lower; cows weak, instances 1.00 lower; bullocks scarce, mostly steady; bulls steady to 1.00 lower. Supply included 63% slaughter steers, 14% slaughter heifers, 13% cows, and 10% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1165-1385 lb. 62.75-65.00; Choice 2-4 1050-1400 lb. 60.00-63.50, few head 63.50-64.00; few Choice 2-3 950-1050 lb. 59.00-61.75; high Good and low Choice 2-3 990-1275 lb. 56.00-60.00; Good 2-3 1000-1325 lb. 51.00-56.00; Good and Choice 1250-1400 lb. Holsteins 44.75-49.00, around 35 head 1650-1800 lb. 44.00-46.00, Standard to low Good 1150-1300 lb. 42.00-44.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 54.75-60.00; Good 2-3 850-1250 lb. 50.50-56.00.

COWS: Breaking Utility and Commerical 2-4 35.25-37.50, five head 38.75-42.50; Commercial 3-4 beef breed 32.50-36.25; Cutter and Boning Utility 1-3 32.50-36.25, couple 37.50-38.75; Canner and low Cutter 30.75-33.50.

BULLOCKS: Few Choice 1-3 1200-1350 lb. 49.75-55.00; few Good 1-2 1000-1250 lb. 45.00-48.50.

BULLS: Yield grade 1 1400-1900 lb. 48.00-51.00, few head 52.00-56.75; yield grade 2 1000-1500 lb. 44.50-48.00, several 900-1050 lb. 43.00-44.50.

VEAL CALVES: Vealers mostly steady; slaughter calves steady. Demand good for Holstein bulls to return to farm. Supply included 14 head Prime special fed 350-400 lb. bought to arrive at 130.00.

VEALERS: High Choice and Prime 160-320 lb. 95.00-110.00; Choice 150-325 lb. 75.00-90.00, few 90.00-95.00; high Good and low Choice 140-325 lb. 65.00-80.00, 115-140 lb. 52.00-65.00, 80-115 lb. 43.00-53.00.

SLAUGHTER CALVES: Good and Choice 275-450 lb. 50.00-60.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 60.00-75.00.

SHEEP: Wooled lambs 2.00-3.00 lower, supply included around 200 head 50-80 lb. sold as feeders; slaughter ewes steady.

WOOOLED LAMBS: High Choice and Prime 85-110 lb. 65.00-69.00, 110-140 lb. 52.00-62.00; Choice 85-110 lb. 62.00-65.00, 60-80 lb. 65.00-75.00; around 200 head 50-80 lb. sold as feeders mainly 60.00-70.00, few 50.00-60.00.

SLAUGHTER EWES: Utility and Good 20.00-30.00.

GOATS: All goats sold by the head; firm to 5.00 higher. Large mature 55.00-75.00; Medium 35.00-55.00; Small 20.00-35.00.

Vintage Market

Tuesday, Oct. 29
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	827	929	17	4
Last Tuesday	1023	966	2	4
Last Year	825	886	11	16

CATTLE: Compared to last Tuesday slaughter steers mostly steady; slaughter heifers 2.00-3.00 lower; cows .50-1.00 lower; bulls not fully tested. Supply included 49 percent slaughter steers and 45 percent cows.

SLAUGHTER STEERS: Small supply high Choice and Prime 2-4 1175-1375 lb. 63.35-65.35, four head 66.00-66.85, couple 67.75-67.85; Good and Choice 1-2 1100-1325 lb. 63.50-65.00, four head 65.75-66.85; Choice 2-4 1030-1450 lb. 60.00-64.25, few 64.35-64.85, high Good and low Choice 2-3 1050-1300 lb. 57.10-60.75; few Good 2-3 52.50-56.50; Good and Choice 1250-1425 lb. Holsteins 43.00-45.00, few Standard 41.50-43.00.

SLAUGHTER HEIFERS: Few Choice 2-3 970-1050 lb. 57.25-58.00; Good 2-3 850-1100 lb. 52.00-56.00.

COWS: Breaking Utility and Commercial 2-4 34.50-37.25, few 37.50-38.50, couple high dressing Utility 1545-1725 lb. 41.75-42.75; Cutter and Boning Utility 1-3 32.50-35.25, few 35.25-36.50; Canner and low Cutter 30.00-32.25, few 28.50-30.00.

BULLS: Few yield grade 1-2 1300-1800 lb. 43.25-48.25.

VEAL CALVES: Vealers mostly steady, bulk of supply 80-125 lb. with only about 45 head weighing over 125 lb. Supply included 657 in graded sale of which 66 percent sold to return to farm.

VEALERS: Couple high Choice and Prime 220-275 lb. 92.00-98.00; few Choice 160-315 lb. 78.00-91.00; high Good and low Choice 140-315 lb. 60.00-80.00, 80-110 lb. 38.00-45.00, few 65-80 lb. 30.00-39.00.

RETURNED TO FARM: 25 head 120-125 lb. Holstein bulls 84.00, 225 head 100-115 lb. 86.00 to mostly 88.00, 40 head 90-95 lb. 76.00-79.00; 75 head small frame 90-105 lb. 44.00-45.00. Around 60 head 90-115 lb. Holstein heifers 43.50-47.00.

SHEEP: Insufficient volume for a market test; few 75-85 lb. wooled lambs 69.00-77.00.

GOATS: All goats sold by the head at 17.00-27.00.

Lancaster Auction

Wednesday, Oct. 30
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	238	9	386	2
Last Wednesday	453	18	501	4
Last Year	479	40	613	20
Wednesday's Auction	153	9	353	2
Last Wednesday's Auction	176	18	342	0

CATTLE: Compared to Monday small slaughter steers mostly steady; few sales heifers and cows steady; bulls scarce. Supply included around 75 percent slaughter steers.

SLAUGHTER STEERS: Choice 2-4 1070-1300 lb. 60.50-62.35; few Good 2-3 1050-1400 lb. 50.00-58.00; Good and Choice 1250-1600 lb. Holsteins 43.50-46.00, couple Choice 49.75-51.25.

SLAUGHTER HEIFERS: Couple Choice 2-3 1045-1255 lb. 55.25-58.25; few Good 2-3 1050-1225 lb. 50.25-51.75.

COWS: Breaking Utility 1-3 33.50-36.75; Cutter and Boning Utility 1-3 32.00-34.50; few Canner and low Cutter 30.75-31.75.

VEAL CALVES: No market test.

SHEEP: No market test.

New Holland Livestock

New Holland, Pa.
Thursday, October 31

CATTLE: 1008. Compared to last Thursday slaughter steers mostly steady; slaughter heifers 2.00-3.00 lower; cows 1.00-1.50 lower; bullocks steady; bulls firm to 1.00 higher. Supply included 54 percent slaughter steers and 36 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1250-1375 lb 63.50-65.10, few head 65.50-67.25; Good and Choice 1-2 1100-1350 lb 64.50-65.85; Choice 2-4 1000-1450 lb 60.50-64.25, few 64.35-64.60; high Good and low Choice 2-3 1000-1275 lb 57.50-60.50; few Good 2-3 55.00-58.00; Good and Choice 1250-1475 lb Holsteins 43.00-48.00, few Choice 48.50-51.75, few heawd 1600-1835 lb 41.00-42.25.

SLAUGHTER HEIFERS: Choice 2-3 900-1075 lb 55.00-58.00; Good 2-3 675-1050 lb 48.00-54.00.

COWS: Breaking Utility and Commercial 2-4 33.50-35.50, few 35.50-37.25; Cutter and boning Utility 1-3 31.50-34.75, few 35.00-36.50, couple 37.00; Canner and low Cutter 29.25-31.50.

BULLOCKS: Few Choice 1-3 1050-1350 lb 43.50-47.50, couple yield grade 1 1300-1800 lb 49.00-49.75.

VEAL CALVES 615. Vealers uneven, high Choice and Prime absent, Choice 3.00-5.00 lower, high Good and low Choice 120-200 lb steady, 80-110 lb steady to 3.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 160-330 lb 70.00-84.00, couple 85.00-90.00; high good and low Choice 160-350 lb 60.00-73.00, 120-160 lb 58.00-65.00, 80-110 lb 52.00-59.00, 70-80 lb 46.00-52.00.

RETURNED TO FARM: Bulk 95-120 lb Holstein bulls 72.00-89.00, several 90.00-95.00, few 90-105 lb 60.00-72.00.

SHEEP 49. Wooled lambs fully steady; small supply slaughter ewes steady.

WOOLED LAMBS: Choice 65-110 lb 63.00-71.00, individual 70 lb 76.00; Good 60-115 lb 58.00-64.00.

SLAUGHTER EWES: Utility 22.00-26.00.

GOATS: All goats sold by the head, medium 28.00-38.00, couple large at 50.00 and couple 65.00 and 66.00.

Lancaster County Weekly

Friday, November 1
Report Supplied by PDA

	Cattle	Calves
This Week	4300	1710
Last Week	4881	1871
Last Year	4363	1696

CATTLE: Sl. steers mostly steady, instances .50 lower; sl. heifers No. 1-3 lower; cows 1.00-1.50 lower; bullocks & bulls mostly steady. Supply included 42 percent sl. steers; 6 percent sl. heifers; 21 percent cows; 4 percent bulls; with balance feeders.

SLAUGHTER STEERS: High Choice & Prime No. 2-4, 1165-1385 lb. 62.75-65.35; few head 65.50-67.25; Good & Choice No. 1-2, 1100-1350 lb. 63.50-65.85, couple 66.00-68.85; Choice No. 2-4, 1000-1450 lb 60.00-64.25; few 64.35-64.85; few Choice No. 2-3, 950-1050 lb. 59.00-61.75; High Good & Low Choice No 2-3, 990-1300 lb. 56.00-60.75; few Good No. 2-3, 51.00-57.00; Good & Choice 1250-1450 lb. holsteins 43.00-49.00; few Choice 49.00-51.75, around 45 head 1650-1850 lb. 41.00-45.00; Standard & Low Good 1150-1300 lb. 41.50-44.00.

SLAUGHTER HEIFERS Choice No. 2-3, 900-1150 lb. 54.75-60.00; Good No. 2-3, 850-1250 lb 48.00-56.00.

COWS: Breaking & Commercial No. 2-4, 33.50-37.25, several early part of week 37.50-38.50; couple High Dressing 41.00-42.75; Cutter & Boning Utility No. 1-3, 31.50-35.00, several 35.00-36.50; Canner & Low Cutter 29.25-32.50.

BULLOCKS: Choice No. 1-3, 1050-1350 lb. 49.75-55.00; Good No 1-2, 950-1250 lb. 45.00-50.00.

BULLS: Yield Grade No. 1, 1400-1900 lb. 48.00-51.00, few head 52.00-56.75; Yield Grade No. 2, 1000-2000 lb. 43.50-48.00, several 900-950 lb 43.00-44.50.

VEAL CALVES: Vealers mostly steady, instances 3.00 higher on High Good & Low Choice 80-115 lb., sl. calves steady. Demand good for holstein bulls to return to farm.

VEALERS: High Choice & Prime 160-320 lb. 95.00-110.00; Choice 150-325 lb. 70.00-85.00, few 85.00-95.00; High Good & Low Choice 140-325 lb. 60.00-80.00; 115-140 lb. 55.00-65.00; 80-115 lb. 48.00-59.00; uncertified 38.00-45.00; 70-80 lb. 46.00-52.00; uncertified 30.00-39.00.

SLAUGHTER CALVES: Good & Choice 275-450 lb. 50.00-60.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 72.00-89.00, few 90.00-95.00; several including small frame 90-105 lb. 44.00-65.00; around 60 head 90-115 lb. holstein heifers 43.50-47.00.

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Open 24 hours a day
365 days a year
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AUCTIONS

MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

TUESDAY
9:00 A.M. —Slaughter Hogs
1:00 P.M. —Feeder Pigs

WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs

FRIDAY
11:00 A.M. —Stocker and Feeder Cattle

SATURDAY
8:00 A.M. —Slaughter Hogs

ATTENTION CATTLE FEEDERS
Every Wednesday at 12 Noon:
LOADLOT Fat Cattle Sale — 10 or more per lot — All cattle for LOADLOT Sale must arrive by 9:00 A.M. — All cattle sold in order of arrival at market.

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1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

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10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
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9 A.M.
Hog Sale
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Home Phone
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Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

B&R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
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Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
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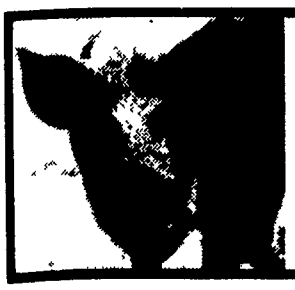
JONESTOWN
865-2881
Flea Market Auction every Tuesday at 12:30.
Tools, Eggs, Produce, etc
Buyers & Sellers Welcome

THINK AHEAD...
Read Futures Markets on Page 3.



HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, October 28
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts steady to 50 higher, instances 1.00 higher; sows over 500 lb. not fully tested, 300-500 lb. fully steady.

BARROWS AND GILTS: US 1-2 210-240 lb. 46.00-47.25. US 1 210-245 lb. 47.25-49.00. US 1-3 200-260 lb. 45.00-46.00.

SOWS: US 1-2 300-500 lb. 36.50-37.00.

Tuesday, October 29

Today	111
Last Tuesday	112
Last Year	299

TREND: Compared to Monday, small supply barrows and gilts fully steady.

BARROWS AND GILTS: US 1-2 210-250 lb. 46.50-47.50, About 25 head 48.00-48.50. US 1-3 200-260 lb. 45.00-46.25.

Wednesday, October 30

HOGS: Compared to Monday barrows and gilts fully steady.

BARROWS AND GILTS: US 1-2 210-245 lb. 46.25-47.25. US 1 210-250 lb. 47.50-48.50, With about 15 head 49.00-49.75, US 1-2 195-210 lb. 44.00-44.75.

Lancaster Hogs
Lancaster Stockyards
Saturday, October 26
Report supplied by auction

800 head.

US 1: 210-240 lbs. 47.50-48.50, few 49.00-50.10; US 1&2: 200-240 lbs., 46.75-47.50; US 1&3: 210-240 lbs., 45.75-46.50; US 2&4: 220-250 lbs., 44.50-45.50.

No Sows and Boars.

Indianapolis Hogs
Thursday, October 31
Report supplied by USDA

800 - Barrows & gilts moderately active, steady.

BARROWS & GILTS: US 1-3 225-260 lb. 45.25-45.75.

SOWS: Active, steady-1.00 higher. (18%). US 1-3 400-575 lbs. 38.00, Over 600 lb. 44.00 to mostly 45.00.

BOARS: NO QUOTES.

Lancaster Feeder Pigs
Tuesday, October 29
Report supplied by USDA

Today	395
Last Tuesday	461
Last Year	766

TREND: Compared to last Tuesday feeder pigs 3.00-5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 62 head 24-39 lbs. 81.00-94.00; 127 head 40-49 lbs. 84.00-93.00; 105 head 50-59 lbs. 68.00-86.00; 36 head 60-69 lbs. 64.00-72.50.

US 2-3: 32 head 45-65 lbs. 58.00-64.00.

New Holland Hogs
New Holland Sales Stables
Monday, October 28
Report supplied by auction

Today	1286
Last Monday	1238
Last Year	1656

TREND: Compared to last Monday barrows and gilts 1.50 lower.

BARROWS AND GILTS: US 1-2 210-255 lb. 44.50-44.75, Few 45.00-45.85.

US 1 210-255 lb. 46.00-47.50.

US 1-3 200-260 lb. 44.00-44.50.

Vintage Hogs
Vintage Sales Stables
Saturday, Oct. 26
Report Supplied by Auction

US 1 & 2: 215-255 lbs., 45.00-46.00; US 2 & 3: 210-250 lbs., 44.50-45.25; Sows: 375-650 lbs., 32.00-36.00; Boars: 240-700 lbs., 30.00-31.00.

St. Louis Hogs
Thursday, October 31
Report supplied by USDA

4000. Barrows & gilts moderately active, 25-50 higher.

BARROWS & GILTS: US 1-2 210-260 lb. 45.00-45.50, mostly 45.25; 200-210 lb. 44.00-45.00; US 2-3 260-270 lb. 44.50-45.00.

SOWS: 500 lb. & down steady-75 lower; 500 lb. & up 2.00 lower. (About 1%) US 1-2 300-500 lb. 38.25-38.50; US 1-3 over 500 lb. 40.00-42.00.

BOARS: 300 lb. & up 37.50; under 300 lb. 37.00.

Peoria Hogs
Thursday, October 31
Report supplied by USDA

2500. - Barrows & gilts moderate, 25-50 higher.

BARROWS & GILTS: US 1-2 200-250 lb. 45.00-45.50, US 1-3 200-250 lb. 44.50-45.00.

SOWS: Mostly steady, instances 50 higher. (13%). US 1-2 350-500 lb. 38.00, US 1-3 500-650 lb. 42.00-43.00, mostly 42.50-43.00.

BOARS: Over 350 lb. 37.00-37.75; under 350 lb. 35.50-36.00.

New Holland Feeder Pigs
New Holland, Pa.
Wednesday, October 30
Report supplied by Auction

Today	1251
Last Wednesday	779
Last Year	776

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 30 head 16-24 lb. 107.00-116.00; 181 head 25-39 lb. 80.00-88.00; 318 head 40-49 lb. 75.00-87.00; 28 head 41 lb. 91.00; 317 head 50-59 lb. 76.00-84.00; 23 head 70 lb. 73.00.

US 2: 70 head 43-49 lb. 68.00-71.00; 39 head 54-59 lb. 71.00-73.00.

US 2-3: 33 head 32 lb. 72.00-74.00; 51 head 40-49 lb. 52.00-74.00; 31 head 54-59 lb. 72.00-75.00.

Hackettstown Poultry & Egg
Hackettstown, N.J.
Tuesday, Oct. 29
Report Supplied by Auction

Heavy Fowl: .10-.55.
Leghorn Fowl: .05-.25.
Bantams: .40-.80.
Pullet: .30-.40.
Geese: .40-.50.
Turkey Toms: .60.
Ducks: .50-.90.
Rabbits: .30-1.30.
Pigeons: 1.50-4.10.
Guineas: 1.30-1.60.

Eggs

Grade A: White Jumbo X Lge. .71-.84, Brown .82-.92.

Grade A: White Large .54-.78, Brown .64-.83.

Grade A: White Medium .42-.65, Brown .65-.69.

Grade A: White Small .30-.37, Brown .39.

Grade A: Brown Pee Wees .29.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)	505,000	52,000	1,217,000	95,000
Same Pd. Lt. Wk. (Est.)	518,000	52,000	1,250,000	96,000
Same Pd. Lt. Yr. (Act)	554,000	50,000	1,355,000	105,000

Chicago Grain Futures

(Closing Bids as of Thursday, Oct. 31)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Nov.			5.14½	
Dec.	2.32¾	3.23¾		146.20
Jan.'86			5.27½	147.10
Mar.'86	2.42¼	3.28	5.39½	149.30
May '86	2.46½	3.11½	5.48¾	151.00
July '86	2.48½	2.89¾	5.55¼	151.80
Aug. '86			5.54	151.10
Sept. '86	2.35¼	2.92	5.38	150.00
Nov. '86			5.35¼	
Dec. '86	2.29¾	3.05		

Trends - Corn - Stronger; Soybeans - Stronger; Wheat - Stronger; Soybean Meal - Stronger.

Futures Trading

(Closing Bids as of Thursday, Oct. 31)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Nov.			2.00
Dec.	66.25	46.72	
Feb. 86'	62.67	45.17	
Apr. 86'	61.67	40.25	
May 86'			2.37
June 86'	61.47	42.65	
July 86'		43.02	
Aug. 86'	60.05	42.30	
Oct. 86'	58.50	39.90	

Trends - Cattle - Stronger; Hogs - Weaker.

ATTENTION CATTLE FEEDERS

Financing of Feeder Cattle is available to All Qualified Buyers
Contact us for further information

CATTLE SALE
Thursday, November 7, 11 A.M.

60 Head Cattle out of York County, all weighing 600 to 800 lbs.

70 Head Cattle out of Chester County weighing approximately 900 to 1000 lbs. Angus & Charolais.

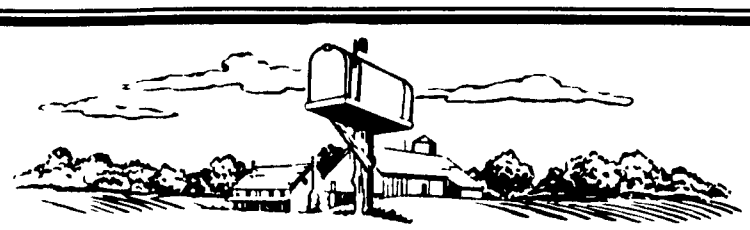
75 Head Cattle out of Maine consisting mostly of crossbred calves.

150 Head of other local cattle.

FEEDER PIG SALE
Every Tuesday, Starting at 1:00 P.M.
PLEASE NOTE: All pigs to be graded MUST BE here by 11:30 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times



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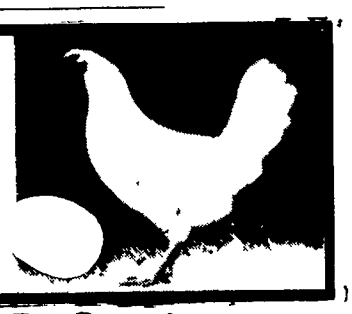
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, Oct. 29
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.85-.89	.81-.85	.76-.80	.54-.58
Mostly	.87-.88	.83-.84	.78-.79	.56-.57
R.I.	.84-.92	.80-.88	.75-.83	.53-.61
Mostly	.84-.87	.80-.83	.75-.78	.53-.56
VERMONT	.95-1.03	.89-.99	.77-.85	
Mostly	.97	.93	.85	
MAINE	.92-.99	.88-.95	.83-.89	.61-.68.

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, October 31
Report supplied by USDA

Market Comment: Prices unchanged. Demand was irregular for both graded and ungraded receipts. Cartoned egg movement was most often noted as light and constant with a normal type end of month activity. However, retail ad activity was stimulating better movement to a few accounts and some additional featuring was planned next week. Floor stocks were generally adequate to ample with lighter weight eggs noted as difficult to clear at several points. Local packers reported a mixed call for the generally adequate and confidently held offerings of nest runs.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .73½-.76; A Large .72½-.75; A Medium 69½-.72.

Eastern Pa. & N.J. Poultry

Wednesday, October 30
Report supplied by USDA

Market Comment: Prices continued to advance. Offerings noted as sufficient to maintain desired schedules. Some operations were noted as down for the upcoming week and an increase in use of broiler meat was noted within the area. Local supplies were noted as adequate but outside inquiry was reportedly firming the undertone.

Prices Paid at Farm:
Light Type Hens: .19-.20.
F.O.B. Plant: .20-.21½.

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P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Jack Hubley, Associate Editor

Wendy Wehr, Dairy Editor

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Nancy Kunick, Crawford & surrounding counties
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Martinsburg 814-793-2495

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J.L. Farmakis, Inc.
#203-966-1746

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, October 29
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .82-1.08 per lb.

MUSCOVY DUCKS, HENS: range .50-.66 per lb.

PEKIN DUCKS: range .30-.42 per lb.

RED FOWL: 4-5 lbs. range .20-.36 per lb.

RED FOWL: 5-6 lbs. range .30-.48 per lb.

CROSSBRED FOWL: 5-10 lbs. range .22-.42 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.64 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.62 per lb.

GUINEA FOWL: range 1.00-1.40 per lb.

BANTY ROOSTERS: range 2.00-4.50 ea.

BANTY HENS: range .25-1.25 ea.

LEGHORN HENS: range .08-.17 per lb.

LEGHORN ROOSTERS: .30-.44 per lb.

GEESE: 8-13 lbs. range .50-.70 per lb.

PIGEONS: range 1.10-1.35 ea.

WHITE PIGEONS: range 1.50-2.00 ea.

SILKIES: range 5.00-6.50 ea.

DOVES: range 1.50-2.50 ea.

RABBITS: 4-6 lbs. range .50-.82 per lb.

RABBITS: 7-11 lbs. range .40-.58 per lb.

CHUCKERS: 3.75-3.85 ea.

CAPONS: .68-.72.

BUNNIES: .35-1.50 ea.

GUINEA PIGS: range 2.00-2.50 ea.

GOATS: range 21.00-40.00 ea.

KID GOATS: range 19.00-27.00 ea.

TOTAL NUMBER COOPS: 744.

New York Multiple Drop Broiler Report

Thursday, October 31
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .50-.58.

Weighted AVG.: U.S. Grade A 55.14.

Premium (X) Boxes 12,708.

(X) Includes special services, selected competitive brands, etc.

THERE IS A DIFFERENCE

No One Else Gives You A System That:

- Automatically grinds, mixes & delivers feed
- Retains ration formulations
- Capable of keeping feed bins filled with proper ration
- Modular design for easy adaptability
- Operating cost less than 3 kw/ton (grind, mix and unload)
- Exclusive "Dual Mixing Action"
- Available in 1 & 2 ton sizes

Buy Direct From The Manufacturer, Get What You Want At A Price You Can Afford

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automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

Weekly New York Egg Market National Quotes

From Friday, Oct. 25 to Thursday, Oct. 31

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.84	.84	.84	.84	.84
Ex. Large	.78	.78	.78	.78	.78
Large	.77	.77	.77	.77	.77
Medium	.75	.75	.75	.75	.75
Pullets	.62	.62	.62	.62	.62
Off Grade	.71	.71	.71	.71	.71
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.93	.93	.93	.93	.93
Large	.88	.88	.88	.88	.88
Mediums	.74	.74	.74	.74	.74
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.46	.46	.46	.46	.46
Checks	.44	.44	.44	.44	.44

Northeast Breaking Stocks

Friday 50.00-52.00.

Delmarva Poultry

Thursday, October 31
Report supplied by USDA

Market Comment: Demand for ready to cook whole birds was generally only moderate for the adequate and well-balanced to occasionally short offerings. Interest in breast meat was a bit less aggressive in total, but demand continued to keep supplies generally well-cleared. Dark meat items met an irregular call but were usually adequate while wings continued difficult to clear in many quarters. Live supplies were in a range of adequate to instances short. Slaughter schedules were very light with a spot plant not operating and some further down time planned for the next couple days. Undertone steady to fully steady.

Today's L.T.L. asking prices were unchanged on U.S. Grade A at 51-58 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 10/31 1,705,000; Actual 10/24 1,981,000.

Actual 10/29 2,019,000; Average Weights 10/29 4.31; Average Weights 10/22 4.40.

DEKALB

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XL & DK

Two layers with distinctly different characteristics From two separate research programs

You don't have to buy from two different companies to get the two top layers on the market

The XL shows excellent production under many management conditions The DK responds best to finely tuned, close management

DEKALB Layers are bred to possess the economic traits most applicable to your operation You do have a choice The high productivity XL or the high efficiency DK

Moyer's CHICKS, INC.

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BROWN & WHITE
EGG LAYERS

Quakertown, PA 18951
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HUBBARD
WHITE MT.
BROILERS

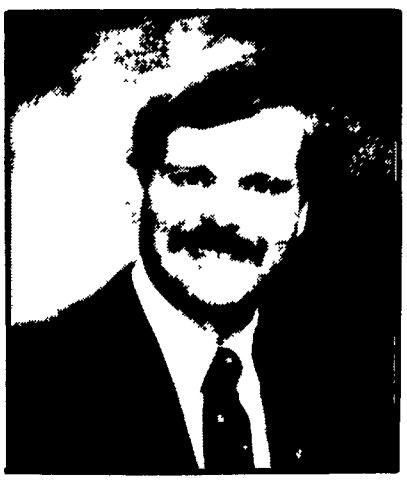
Pennfield Dairy Management Meetings

Dr. Brian Perkins
Manager of Dairy &
Livestock Nutrition
Pennfield Corporation

1985 DAIRY MEETING AGENDA

9:30 A.M. - 10:00 A.M.	Milk, Coffee, Doughnuts
10:00 A.M. - 10:15 A.M.	"What's New At Pennfield" Don Mahlandt
10:15 A.M. - 10:35 A.M.	Development of ISO-PLUS™ Paul Palermo, Jr.
10:35 A.M. - 11:00 A.M.	ISO-PLUS™ Products from Pennfield - Dr. Brian Perkins
11:00 A.M. - 11:30 A.M.	Breeding Problems - Normal vs Abnormal - Dr. Brian Perkins
11:30 A.M. - 12:30 P.M.	Lunch
12:30 P.M. - 1:00 P.M.	Farm Financial Records Bob Lathrop
1:00 P.M. - 1:30 P.M.	Selecting Your Feeding Program Don Mahlandt
1:30 P.M. - 1:50 P.M.	New Products Being Developed Dr. Brian Perkins
1:50 P.M. - 2:00 P.M.	Pennfield - Committed To Your Future - Ray Lehr

Paul Palermo, Jr.
Marketing Representative
Eastman Chemicals
Division
Eastman Kodak Company



Bob Lathrop
Farm Records Specialist
Farm Credit Service

Don Mahlandt
Manager of Dairy &
Livestock Feeds
Pennfield Corporation

MAKE YOUR PLANS TO ATTEND:

Lancaster	Lancaster	State College	Hagerstown, Md.
Monday, November 18	Tuesday, November 19	Wednesday, November 20	Thursday, November 21

Program Begins Promptly At 10:00 A.M. - Adjourns Promptly At 2:00 P.M.

TO MAKE RESERVATIONS FOR THE MEETING IN YOUR AREA CALL TOLL FREE

PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202

pennfield feeds

Quality - Performance - Service

Frederick Co. Hay

Buckeystown, Md.
Thursday, October 31
Report supplied by auction

27 lds. Market steady to 5.00 higher, steady on straw.

Alfalfa, 7 loads good 122.50-150.00, 5 loads fair 81.00-89.00, 1 load dark 65.00.

Timothy, 5 loads good 90.00-110.00, mixed hay 2 loads good 81.00-95.00, stubble hay 1 load 76.00.

Straw, 2 good 95.00, 3 fair 75.00-79.00. One load good oak firewood 96.00 cord.

Green Dragon Hay

Friday, October 25
Report supplied by PDA

48 Loads Hay, 16 Straw and 9 Ear Corn.

Alfalfa 65.00-87.00, one load 119.00; Mixed hay 41.00-111.00, mostly 53.00-102.00; Timothy hay 65.00-102.00; Stubble hay, one load 40.00; Straw 48.00-81.00, one load 99.00; Ear Corn 54.00-90.00; Corn Fodder, one load 36.00; Oats, 7 loads 1.05-1.65 per bu.; Rye, 3 loads 3.00-3.25 per bu.

Good's Auction

Leola, Pa.
Wednesday, October 23
Report supplied by PDA

34 Loads Hay, 9 Straw and 9 Ear Corn.

Alfalfa 59.00-98.00, mostly 66.00-79.00; Mixed hay 40.00-100.00, mostly 54.00-95.00, Timothy hay, few 59.00-100.00; Clover, one load 69.00; Straw 51.00-101.00, mostly 75.00-85.00; Ear Corn 53.00-86.00; Oats, one load 1.20 per bu.

Dewart Livestock Auction

Belleville, Pa.
Monday, October 21
Report supplied by PDA

8 Loads Hay, 3 Straw and 2 Ear Corn.

Alfalfa 71.00-79.00; Mixed hay 41.00-66.00; Straw 51.00-56.00; Ear Corn 66.00 & 74.00.

Regional Hay

Friday, October 25
Report supplied by PDA

Hay and Straw fully steady.

Alfalfa 65.00-85.00, few 95.00; Mixed Hay 55.00-80.00; Timothy hay 55.00-75.00; Straw 50.00-60.00; Mulch 20.00-30.00.

Keister's Hay & Straw

Keister's Middleburg Auction
Tuesday, October 29
Report supplied by auction

1 9 lds. mixed hay 62.50-87.00, timothy 45.00 ton, 1 load straw 40.00, 5 lds. old ear corn 67.50-75.00, new 40.00-44.00, 4 lds. rye 3.00-3.25 bu. 8 lds. fireplace wood 26.00-43.00 ld.

Pa. Grain

Monday, October 28
Report supplied by PDA

Compared with last Tuesday's market for Southeastern, Central and South Central Pa.: Corn steady to 10 cents lower; Wheat steady to 10 cents higher; Barley & Oats mostly steady; and New Ear Corn steady to weak.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.05-2.30, average 2.16; @Wheat No. 2 range 2.60-3.25, average 2.87, 1986 Crop* 2.58-2.96; Barley No. 3 range 1.40-1.73, average 1.56, 1986 Crop* 1.00-1.65; Oats No. 2 range .90-1.10, few reported 1.20, average 1.00, 1986 Crop* .80; Soybeans No. 1 range 4.55-4.75, average 4.70; *Gr. Sorghum #2 range 2.00; average 2.00; *Old Ear Corn range 60.00-78.00, average 67.33; #New Ear Corn range 42.00-50.00, average 45.10.

Central Pennsylvania

Corn No. 2-y range 2.10-2.30, average 2.17; @Wheat No. 2 range 2.50-2.80, average 2.65; Barley No. 3 range 1.50-1.65, average 1.56; Oats No. 2 range .85-1.10, average .95; Soybeans No. 1 range 4.50-4.60, average 4.58; *+Buckwheat range 8.00, average 8.00; *Old Ear Corn range 58.00-64.00, average 59.14; #New Ear Corn range 39.00-46.00, average 41.50.

South Central Pennsylvania

Corn No. 2-y range 2.00-2.15, average 2.05; @Wheat No. 2 2.25-2.90, average 2.47, Barley No. 3 range 1.50-1.65, average 1.54; Oats No. 2 range .95-1.15, average 1.02; *Old Ear Corn range 50.00-55.00, average 52.50; #New Ear Corn range 35.00-50.00; average 43.29.

Western Pennsylvania

Corn No. 2-y range 2.00-2.30, average 2.18; @Wheat No. 2 range 2.60-2.70, average 2.65; Oats No. 2 range .85-1.20, average 1.02; *+Buckwheat range 7.50, average 7.50; #New Ear Corn range 55.00, average 55.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.00-2.30, average 2.14; @Wheat No. 2 ran 2.50-3.00, average 2.70; Barley N 3 range 1.45-1.65, average 1.5 Oats No. 2 range .90-1.15, avera .97; *Old Ear Corn range 50.(78.00, average 60.47; @New E Corn range 39.00-50.00, avera 43.68.

Valley Livestock

Athens, Pa.
Monday, October 28
Report supplied by auction

Holstein Hfr. Calves 55.00-61.00
Veal Calves no good veals 65.00.
Vealer Bull Calves 60.00-77.00.
Slaughter Calves 45.00-50.00.
Grassers & Feeders 32.00-45.00
Lambs 55.00-71.00.
Sheep 18.00-24.00.
Hogs, 200 to 250 42.00-45.00.
Sows 34.00-37.50.
Boars 25.00-30.00.
Pigs each to 29.00.
Heifers 36.00-40.00.
Steers 38.00-43.00.
Steers, feeder 35.00-46.00.
Bulls 38.00-43.50.
Cows, utility 35.00-37.25.
Cows, fat 33.00-36.00.
Cows, medium 32.00-33.50.
Cows, poor or small 25.00-31.00
Cattle Market steady.
Calf Market steady.
Horses 150.00-250.00.
Ponies 27.00-50.00.
Goats each 30.00-40.00.
Remarks Feeders Next Week

SPECIAL NOTICE
VINTAGE SALES STABLES, INC.
Rt. 30, 10 miles east of Lancaster in Paradise, Pa.
HAY, STRAW & GRAIN SALE
Every Thursday at 1 p.m.
(Beginning Thursday, November 7, 1985)
For info. 717-442-4181 or 215-458-8518
L. Robert Frame, Sr., Manager

HAY AUCTION
STRAW, GRAIN & FIREWOOD
EVERY TUESDAY
at 12:30 P.M.
Beginning
NOVEMBER 5
at Westminster Livestock Auction Grounds
Along Rt. 31 in Carroll Co. Md.
For Info Call:
301-374-4067

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster on Route 23, New Holland, Penna
The Action Auction
717-354-4341
Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY FEEDER PIG SALE 1:30 P.M.

NOTICE
Bred sows and gilts from Kleen-Leen Breeding Stock. To be sold at New Holland Feeder Pig Sale Wednesday, November 6, 1985

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

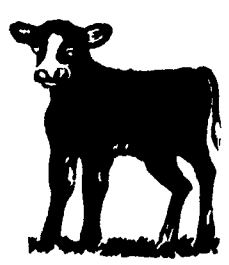
11:00 AM

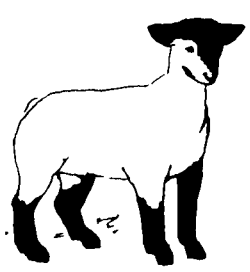
BULLS -

STEERS - BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Greencastle Livestock

Greencastle, Pa.
Monday, Oct. 28

CATTLE. 509. SLAUGHTER STEERS: Choice & Prime None offered; Good & Choice 55.00-61.00; Good & Choice-Holstein 47.00-50.00; Standard & Good-Holstein 43.00-47.50.

SLAUGHTER HEIFERS: Choice 56.00-60.00; Good & Choice 53.00-58.00; Standard & Good 48.00-55.00.

COWS: Utility & Commercial 34.00-38.00 few to 40.00; Cutter & Boning Utility 33.00-37.00; Canner & Low Cutter 33.00 and Down.

BULLS–ALL WEIGHTS: Yield Grade 1 45.00-51.00; Yield Grade 2 41.00-46.00.

STOCKER CATTLE--ALL WEIGHTS: Steers–Medium & Good 48.00-63.00; Heifers–Medium & Good 45.00-53.00; Bulls–Medium & Good 45.00-60.00; Steers--Holstein 37.00-50.00.

CALVES 400. Good & Choice–125 to 250 pounds 65.00-93.00; Medium & Good–125 to 250 pounds 55.00-75.00; Medium & Good–80 to 120 pounds 52.00-65.00; Light & Cull–all weights 50.00 and down; Holstein Bulls–return to farm up to 81.00; Holstein Heifers–return to farm 61.00.

LAMBS, SHEEP & GOATS 55. Choice Lambs up to 69.00; Medium & Good Lambs 60.00-65.00; Light & Cull Lambs 50.00-60.00; Sheep, Ewes & Bucks 20.00-26.00; Goats–all sizes (by head) 17.00-50.00.

HOGS 48. No. 1-3 Butcher Hogs–190-225 pounds 43.00-45.00; No. 1-3 Butcher Hogs–225-250 pounds 44.00-45.00; No. 1-3 Butcher Hogs–250-300 pounds 42.00-44.00; Good Butcher Sows–400 pounds down up to 39.00; Good Butcher Sows–400 pounds 38.50; Heavy Boars–over 300 pounds 32.00; Pigs–all sizes (by head) 15.00-27.50.

Sale every Monday evening at 5:00 p.m.

Hay & straw sale every Monday at 1:00 p.m.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, October 28
Report supplied by auction

CATTLE 185. High Ch. & Pr. sl. steers 63.00-65.00, Choice 61.00-62.25, High Good & Low Ch. 58.50-60.75, Good 52.50-57.75, Good & Choice holsteins 44.00-47.50, Standard 42.00-44.25, Utility 33.50-40.50. Choice sl. heifers None, Good 52.50-57.00, Standard 44.00-48.50, Utility 32.00-41.50, Breaking Ut. & Commercial sl. cows 35.00-37.25, Cutter & Boning Ut. 33.50-35.25, Canner & Low Cutter 29.00-32.75, Shells down to 15.00. Choice sl. bullocks None, Good 47.50-53.50, Standard 42.50-45.75, Utility 33.00-40.00. Yield Grade No. 1 1600-2000 lbs. sl. bulls, 45.00-49.25, Yield Grade No. 2 1200-1600 lbs. 41.75-43.50.

FEEDER CATTLE: Steers Good 52.50-60.00 Standard 35.00-46.00. Heifers Good 47.50-53.00, Standard 35.00-44.00. Bulls Good 52.50-56.00, Standard 42.50-48.25.

CALVES 250. High Ch. & Pr. None, Choice 62.50-74.00, Good 54.50-60.00, Standard 45.00-57.00, Standard & Good 90-130 lbs. 48.50-60.50, Utility 40-75 lbs. 40.00-47.50.

FARM CALVES: Holstein bulls 90-130 lbs. 52.50-86.50, Holstein heifers 90-130 lbs. 47.50-61.50.

HOGS 115. US No. 1-2 210-240 lbs. barrows and gilts 46.00-47.25, No. 1-3 210-250 lbs. 44.50-45.75, No. 2-3 195-210 lbs. 43.25-44.50. US No. 1-3 250-300 lbs. 42.50-43.75. Sows US No. 1-3 300-600 lbs. 36.50-39.50, No. 2-3 300-500 lbs. 33.50-36.00. Boars 28.00-30.25, Light weights 31.00-32.50.

FEEDER PIGS 19. US No. 1-3 40-50 lbs. feeder pigs 22.50-33.50 per head, No. 1-3 20-40 lbs. 17.50-24.00, No. 1-3 20-40 lbs. 14.50-18.50.

SHEEP 17. Choice 90-100 lbs. 61.00-64.50, Utility 50 lbs. Slaughter ewes 17.50-22.50. 6 GOATS 17.50-34.50 per head.

Farmers Livestock Auction

Duncansville, Pa.
Monday, October 28
Report Supplied by PDA

CATTLE 226. High Ch. & Pr. sl. steers NONE, Choice 57.60-61.50, High Good & Low Ch. 56.00-58.75, Good 52.50-55.00, Good & Choice holsteins 44.00-48.75, Standard 42.00-44.00, Utility 32.00-41.00. Choice sl. heifers NONE, Good 52.50-55.00, Standard 45.00-47.50, Utility 35.00-42.75. Breaking Ut. & Commercial sl. cows 36.50-38.75, Cutter & Boning Ut. 32.50-35.75, Canner & Low Cutter 28.50-32.75, Shells down to 25.00. Choice sl. bullocks 47.50-52.00, Good 45.00-46.75, Standard 42.00-44.25, Utility 32.50-40.00. Yield Grade No. 1 1200-1750 lbs. sl. bulls, 43.50-45.75. Yield Grade No. 2 1200-1500 lbs. 40.00-42.75.

FEEDER CATTLE: Steers Good 52.50-61.00, Standard 38.50-46.50, Heifers Good 50.00-55.00, Standard 35.00-44.50, Bulls Good 45.00-54.50, Standard 37.50-44.00.

CALVES 218. High Ch. & Pr. NONE. Choice 72.50-86.50, Good 57.50-67.00, Standard 45.00-57.00, Standard & Good 90 lb. to 130 lb. 47.00-62.50, Utility 50-80 lbs. 40.50-48.50.

FARM CALVES: Holstein bulls 90-130 lbs. 55.00-84.50, Holstein heifers 90-130 lbs. 50.00-64.50.

HOGS 138. US No. 1-2 210-240 lbs. barrows and gilts 46.25-47.50, No. 1-3 210-250 lbs. 45.50-46.75, No. 2-3 210-260 lbs. 44.00-45.25, No. 1-3 280-320 lbs. 41.00-44.25. US No. 1-3 300-600 lbs. sows 37.50-42.50, No. 2-3 300-600 lbs. 34.50-38.25. Boars 28.50-30.00, Light weights 30.50-32.00.

FEEDER PIGS 26. US No. 1-3 35-40 lbs. feeder pigs 22.50-30.50 per head, No. 1-3 20-30 lbs. 17.50-24.00, Ut. 20-25 lbs. 10.00-14.00 per head.

SHEEP 12. Choice 90-100 lbs. 64.00-65.50 lbs. Good 85-90 lbs. 60.50-63.00. Slaughter ewes 17.50-24.00. GOATS NONE.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, October 23
Report supplied by PDA

CATTLE 267. SUPPLY INCLUDED 32 FEEDER CATTLE... Compared with last Wednesday's market, slaughter steers mostly steady to strong; Cows $1 lower. Few High Choice & Prime slaughter steers 61.50-63.35, Choice 1050-1400 lbs. 57-62.10, Good 52.00-56, Holsteins 43.75-47, Choice 48.00-54; few Standard 41.75-45.25... Few Choice slaughter heifers 51.50-58.50, few Good 45.25-49.25... Breaking Utility & Commercial slaughter cows 33.75-36, couple 38.85, Cutter & Boning Utility 32.75-35.25, Canner & Low Cutter 29-32.75, Shells down to 27... Few Choice slaughter bullocks 50-57.50, few Good 44.00-49... Yield Grade No. 1 990-1900 lbs. slaughter bulls 42.00-46. FEEDER CATTLE: Few Medium Frame #1 375-800 lbs. steers 47.00-55... Few Medium Frame #1 650-950 lbs. bulls 40.00-47.00.

CALVES 155... Few Choice vealers 75.00-95, few Good 59.00-70, few Standard & Good 115-130 lbs. 50.00-55, 70-105 lbs. 35.00-45, Utility 60-80 lbs. 25.00-33. FARM CALVES: Holstein Bulls 90-125 lbs. 45.00-83, mostly 65.00-80; few Hol. Heifers 90-110 lbs. 45.00-50.00.

HOGS 400... BARROWS AND GILTS 50 cents - $1.50 LOWER... US No. 1-2 215-245 lbs. barrows & gilts 45.75-46.60, one lot 47.75, No. 2-3 210-250 lbs. 44.50-46, few lots No. 2-4 260-280 lbs. 42.25-45... US No. 1-3 3-725 lbs. sows 34-37.50. Boars 31.00-36.50.

FEEDER PIGS 110... US No. 1-3 25-55 lbs. feeder pigs 65.00-77, one lot at 92.00 all per hundredweight.

SHEEP 40... High Good and Choice 60-80 lbs. wooled slaughter lambs 63.00-83.00... Few Slaughter ewes 21.00-26... GOATS 5: Few Large 27.00-30 per head.

Jersey Shore, Pa.

Thursday, October 24
Report Supplied by Auction

Return to Farm Calf 55.00-75.00.
Good Veal 48.00-60.00.
Common Veal 38.00-47.00.
Choice Steers 59.00-63.75.
Good Steers 57.00-60.00.
Common Steers 40.00-56.00.
Commercial Cows 34.00-38.00.
Canners-Cutters 32.00-36.00.
Shells 25.00-31.00.
Choice Heifers 54.00-58.00.
Good Heifers 48.00-53.00.
Common Heifers 40.00-47.00.
Good Feeders 50.00-56.00.
Common Feeders 31.00-49.00.
Bulls 37.00-47.00.
Good Hogs 45.00-46.35.
Heavies 45.00-46.10.
Sows 35.00-37.00.
Roughs 27.00-29.00.
Eggs 30.00-79.00.

New Holland Horse

New Holland Sales Stables
Monday, October 28
Report supplied by auction

Reported receipts of 250 head of horses, mules and ponies. Market lower.

Driving horses 250.00-875.00.
Riding horses 150.00-400.00.
Lightweight killers 100.00-175.00; Heavyweight killers 200.00-250.00.
Mares ponies 35.00-75.00; Colts 10.00-20.00; Gelding ponies 35.00-75.00.
Larger Ponies 125.00-150.00.

48% Soybean Meal $188.50
Distillers Grains, $146.50
* Per Ton Delivered *
WALKER COMPANY
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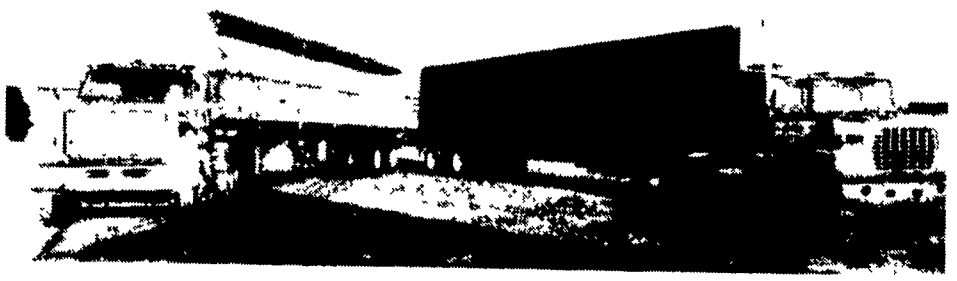
L. Robert Frame Manager
Office 717-442-4181
Office & Home: 215-458-5060
Office & Home: 215-458-8518

"WANTED"
LEGHORN FOWL



NEW SANITIZED CAGE CART SYSTEMS OR COOPS
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PA Watts # 800-342-2249 or call collect 215-488-7617
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Box G, Strausstown, PA 19559

HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
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215-445-5303 (Residence)

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub s Auction House
Lloyd H Kreider
Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

THE OLD FARMER'S ALMANAC

NOV. 4-10, 1985

Colder weather ahead, add a blanket to the bed.

Mound earth around bases of rose bushes for winter protection Average length of days for the week, 10 hours, 6 minutes Last quarter of the moon Nov 5 (Tues)

N.T Ross became first woman elected governor of a state (Wyoming), Nov 4, 1924 Dylan Thomas died Nov 9, 1953 . New York jeweler Harry Winston donated Hope Diamond (worth $1 5 million) to the Smithsonian, Nov 8, 1958 . *How to Marry a Millionaire* premiered in New York City, Nov 10, 1953 *A bright eye indicates curiosity, a black eye too much*

Ask the Old Farmer: I tried painting over water stains on a ceiling, but the stains still show How can I cover them up? B A W, Kanab, Utah

Paint on one coat of any white-pigmented shellac, available at paint stores, then paint as before

Home Hints: If the caning of a chair is sagging, turn the chair upside down and cover the caning for a while with a damp towel

OLD FARMER'S WEATHER FORECAST

New England: Week begins with cold temperatures and rain, snow in mountains, mid through end of week clearing, continued cold

Greater New York-New Jersey: Beginning of week warm, midweek becoming rainy and colder, cloudy and cold at week's end

Middle Atlantic Coastal: Beginning of week sunny, rainy and turning colder by midweek, clearing at week's end with frost likely

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Eighty-Four Livestock

Eighty-Four, Pa.
Monday, October 28
Report supplied by PDA

CATTLE 471: Compared with last Monday's market, slaughter steers $1.00-1.50 higher. Few Choice 58.75-59.50, Good 53.25-56.75, Standard 45.50-53.00, Utility 40.00-44.50. Few Standard slaughter heifers 41.00-46.00, Utility 37.50-40.50. Breaking Utility & Boning Utility 34-38.00, few High Yielding 40.00, Cutter & Boning Utility 31.75-35, Canner & Low Cutter 27.50-31.75, Shells down to 21. Yield Grade No. 1 1100-1700 lbs. slaughter bulls 43.00-49, #2 900-1500 lbs. 38.25-42.25.

FEEDER CATTLE: Steers Medium & Large Frame #1 300-500 lbs. 58.00-69.00, 600-800 lbs. 52.00-57.00, Large Frame #2 700-850 lbs. 37.50-40.00. Heifers Medium & Large Frame #1 300-465 lbs. 44.00-53.00. Bulls Medium Frame #1 350-500 lbs. 55.00-64.00.

CALVES 295: Few Choice vealers 72.00-80.00, Good 63.00-74.00, Standard & Good 90-120 lbs. 45.00-51.00, 60-85 lbs. 40.00-46.00, Few Utility 45-95 lbs. 33.00-37.00.

FARM CALVES: Holstein bulls 90-125 lbs. 68.00-100.00, mostly 70.00-90.00, Slaughter Calves Good & Choice 250-350 lbs. 48.00-56.00.

HOGS 119: Barrows & gilts strong to 25 cents higher. US No. 1-2 215-245 lbs. barrows & gilts 44.00-44.25, No. 2-3 210-255 lbs. 43.50-44.00, Few No. 1-3 115 lbs. 41.00.

US No. 1-3 380-530 lbs. sows 38.00-40.00, No. 2-3 350-580 lbs. 35.00-37.50. Boars 29.00-30.50.

FEEDER PIGS 12: Few US No. 1-3 70-80 lbs. feeder pigs 30.00-32.00 per head, Few Utility 18 lbs. 11.00 per head.

SHEEP 131: Slaughter Lambs fully steady. High Choice & Prime 90-95 lbs. 69.00-72.00, One Lot 119 lbs. 65.75, Few Choice 80-86 lbs. 65.00-67.00, Good & Choice 55-70 lbs. Feeder Lambs 65.00-72.50. Slaughter Sheep 22.00-25.00.

GOATS 13: 12.00-30.00 per head.

Belknap Livestock

Dayton, Pa.
Wednesday, October 23
Report Supplied by PDA

CATTLE 111: SUPPLY INCLUDED 65% COWS.. Compared with last Wednesday's market, slaughter cows about steady... One Choice slaughter steer at 56.75, one Good at 54.25, few Utility 37.25-42.75... Breaking Utility and Commercial slaughter cows 34.00-36, yield grade 4-5 30.00-33, Cutter and Boning Utility 31.50-35.75, Canner and Low Cutter 25-31.75, Shells down to 20... Few Standard and Good slaughter bullocks 46-48.25... One Yield Grade No. 1 1780 lbs. slaughter bull at 42.00.

FEEDER CATTLE: Few Medium Frame #2 390-490 lbs. hiefers 28.00-36... Medium Frame #1 4-580 lbs. bulls 49.00-56.00.

CALVES 105... Couple Good vealers at 65.00, Standard and Good 90-120 lbs. 44.00-49, 60-85 lbs. 33.00-45... FARM CALVES: Holstein Bulls 95-130 lbs. 60.00-82.00.

HOGS 196... BARROWS AND GILTS MOSTLY $1.50 LOWER... US No. 1-2 215-250 lbs. barrows and gilts 44.40-45.50, No. 2-3 220-260 lbs. 43.00-44, lot No. 1-3 190 lbs. at 42.00... SOWS STEADY... US No. 1-3 275-660 lbs. sows 33.50-36.50, one 38.00... COUPLE Boars 13.00 & 31.00.

FEEDER PIGS 28... US No. 1-3 20-35 lbs. feeder pigs 13.00-31 per head.

SHEEP 40... Couple Lots Mixed Good and Choice 81 & 97 lbs. wooled slaughter lambs 63.00 and 60.50, lot Good 60 lbs. at 57.50... Slaughter ewes 13.00-29.00... GOATS 7: 10.00-34 per head.

New Wilmington Livestock

New Wilmington, Pa.
Monday, Oct. 28
Report supplied by PDA

CATTLE 291. Compared with last Monday's market, slaughter cows about steady. Few High/Good & Low Choice slaughter steers 57.00-59.75, Good 52.00-56.00, Standard 45.00-49.00, Few Utility 40.00-42.75. Couple Choice slaughter heifers 53.75 & 54.75, Few Good 50.00-42.50, Standard 41.00-48.00, Utility 35.00-40.00. Breaking Utility & Commercial slaughter cows 33.50-37.00, 4-5 30.00-33.25, Cutter & Boning Utility 31.50-35.00, Canner & Low Cutter 22.00-32.00, Shells down to 15.00. Few Yield Grade No. 1 1180-2005 lbs. slaughter bulls, 44.50-46.00, Few Yield Grade No. 2 1200-1360 lbs. 40.00-42.00.

FEEDER CATTLE: Steers Medium Frame #1 355-505 lbs. 50.00-58.00; Heifers Medium & Large Frame #1 305-550 lbs. 40.00-46.50, 550-730 lbs. 35.00-43.00, Medium & Large #2 380-635 lbs. 30.00-38.00; Bulls Medium & Large Frame #1 460-720 lbs. 41.50-50.00, Medium & Large Frame #2 560-730 lbs. 30.00-38.00.

CALVES 342: Vealers mostly $5.00 lower. Few Choice vealers 80.00-90.00, Few Good 60.00-72.50, Standard & Good 90-120 lbs. 42.00-51.00, 65-85 lbs. 35.00-42.00, Utility 50-90 lbs. 20.00-30.00.

FARM CALVES: Holstein bulls 95-135 lbs. 65.00-75.00, Holstein heifers 90-120 lbs. 48.00-56.00.

HOGS 377: Barrows & gilts mostly 50 cents higher. US No. 1-2 220-245 lbs. barrows & gilts 44.50-45.75, No. 2-3 210-250 lbs. 43.50-44.35, Few No. 2-4 250-260 lbs. 43.10-43.50. Sows 4.00-7.00 higher. US No. 1-3 325-570 lbs. sows 37.00-44.00, 240-325 lbs. 29.00-36.00. Boars 28.00-30.75.

FEEDER PIGS 63: US No. 1-3 15-30 lbs. feeder pigs 10.00-26.00 per head, No. 1-3 30-45 lbs. 25.00-39.00, Utility 20-30 lbs. 10.00-13.00 per head.

SHEEP 218: High Choice & Prime 70-120 lbs. 64.50-70.00, Choice 70-110 lbs. 64.00-69.00, Good & Choice 45-80 lbs. Feeder Lambs 60.00-71.00. Slaughter ewes 10.00-34.00.

Keister's Livestock

Middleburg, Pa.
Saturday, October 19
Report supplied by PDA

CATTLE 257: Compared with last Tuesday's market, slaughter steers steady to $1.00 lower. Slaughter cows uneven, about steady. Choice slaughter steers 1000-1350 lbs. 55.75-62.00, Good 48.00-54.75, Couple to 58.00, Choice holsteins 46.00-51.00, Good 44.00-47.00, Standard 39.50-44.00. Few Choice slaughter heifers 54.00-58.50, Few Good 44.50-47.50, Breaking Utility & Commercial slaughter cows 32.00-34.35, Individual at 35.50, Cutter & Boning Utility 31.50-34.00, Canner & Low Cutter 27.75-31.00, Shells down to 22.00. Yield Grade No. 1 990-1950 lbs. slaughter bulls, 45.00-50.75.

FEEDER CATTLE: Few Steers Medium #1 400-600 lbs. 50.00-55.00.

CALVES 165: Few Choice Vealers 80.00-95.00, Few Standard & Good 110-125 lbs. 58.00-65.00, 70-100 lbs. 44.00-52.00, Few Utility 60-80 lbs. 35.00-40.00.

FARM CALVES: Holstein bulls 90-125 lbs. 75.00-85.00, Few 90.00, Holstein heifers 90-120 lbs. 50.00-55.00.

HOGS 546: Barrows & gilts steady 50 cents higher. US No. 1 220-235 lbs. barrows & gilts 48.00-49.25, Few 49.75, No. 1-2 200-240 lbs. 46.00-48.00, No. 2-3 190-250 lbs. 45.00-46.00, No. 2-4 200-270 lbs. 42.00-45.50. Sows - US No. 1-3 290-500 lbs. sows 34.00-38.00, Few 42.00, No. 2-3 300-600 lbs. 30.00-34.00 Boars 29.50-30.50.

FEEDER PIGS 243: US No. 1-3 20-35 lbs. feeder pigs 26.00-38.50 per head, No. 1-3 35-50 lbs. 38.00-45.00 per head.

SHEEP 22: Choice 85-110 lbs Wool Slaughter Lambs 63.00-68.00

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

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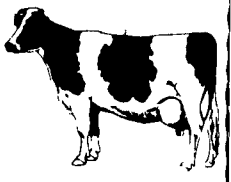

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- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
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- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, NOV. 22
ON THE FARM MONTHLY
BRED GILT SALE

Sale to Start Promptly Every 4 Weeks - at 1:00 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE DEC. 20

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

October 24-30
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 11,957.

Trend: Steady to 4.00 higher.

South & Southwest Va.
October 24-30
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 64.00-75.50; 500-700 lbs. 55.00-65.00, 700-1000 lbs. 50.00-59.00. Large 1 300-500 lbs. 60.00-73.50, 500-700 lbs. 56.00-67.50, 700-1000 lbs. 52.00-57.00. Small 1 300-500 lbs. 55.00-65.00, 500-700 lbs. 50.00-60.00, 700-1000 lbs. 49.00-54.00.

HEIFERS: Medium 1 300-500 lbs. 44.00-56.00, 500-700 lbs. 44.00-55.50, 700-900 lbs. 40.25-53.50. Large 1 300-500 lbs. 44.00-55.50, 500-700 lbs. 45.00-54.00, 700-900 lbs. 42.00-52.00. Small 1 300-500 lbs. 42.00-55.00, 500-700 lbs. 40.00-51.00, 700-900 lbs. 38.00-43.50.

Northern Va. Auction Summary
October 24-30
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 60.00-70.00, 500-700 lbs. 53.50-67.00, 700-1000 lbs. 52.00-60.50. Large 1 300-500 lbs. 62.50-68.50, 700-700 lbs. 55.75-63.75. Small 1 300-500 lbs. 53.00-64.50, 500-700 lbs. 50.00-59.00, 700-1000 lbs. 53.50-55.50.

HEIFERS: Medium 1 300-500 lbs. 45.00-54.00, 500-700 lbs. 45.00-54.50, 700-900 lbs. 42.50-53.00. Large 1 300-500 lbs. 43.00-53.75, 500-700 lbs. 43.50-54.00, 700-900 lbs. 45.00-49.50. Small 1 300-500 lbs. 42.00-48.50, 500-700 lbs. 41.00-49.50, 700-900 lbs. 41.50-43.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, October 26
Report supplied by auction

FEEDER CATTLE: Trend- 2.00-4.00 Higher. Steers: M&L-1 300-500 lbs. 64.00-70.00, few 73.50, 500-700 lbs. 63.00-67.00, 700-1000 lbs. 53.00-58.00, Holstein 300-1000 40.50-48.00. S-L&M&L-2 300-500 lbs. 58.50-65.00, 500-700 lbs. 54.00-59.00, 700-1000 lbs. 53.50-57.00. Feeder Bulls: Mostly Steady. M&L-1 300-500 lbs. 58.00-62.00; 500-700 lbs. 43.50-47.25. Heifers: Steady to 3.00 Higher. M&L-1 300-500 lbs. 49.25-56.50, 500-700 lbs. 45.00-54.50, 700-800 lbs. 45.00-49.50. S-L&M&L-2 300-500 lbs. 47.50-52.50, 500-700 lbs. 42.00-48.50.

STOCK COWS: Baby Calves 40.00-65.00.

SLAUGHTER COWS: Trend-.50-.75 Higher. Utility & Commercial 2-4 29.50-34.75, Canner & Cutters 1-3 25.00-30.50.

SLAUGHTER BULLS 1 & 2: 40.25-45.75.

LAMBS: Trend- Steady. Blue 0. High Choice & Prime 68.50; Red O. Choice 65.50; Feeder Lambs Choice 70.75-72.00; Slaughter Ewes 17.50-24.25; Head Ewes 37.00-47.00.

HOGS: US1-3 200-240 lbs. 43.50; Sows 1-3 Few 38.00-42.00; Boars 28.00.

SLAUGHTER CALVES: Good & Choice 45.00-51.00.

Four States Livestock

Hagerstown, Md.
Wednesday, October 23
Report supplied by Auction

SLAUGHTER: Fed Steers $2.00 Higher. Choice 57.00-58.50; Good 52.00-56.00; Medium 51.00 down. Heifers- Good 44.00-46.75; Medium 43.00 down. Cows $1.00 lower. Individual at 40.25; High Yield 36.00-36.50; Average 33.00-35.00; Big Middle 28.00-32.00; Fatty Herf. 29.00-32.00; Shelly 31.00 Down. Fat Bulls- $1.00 higher. Good 45.00-48.75; Medium 40.00-44.00. Veal Calves $2.00 to $4.00 higher. Choice 80.00-91.00; Good 70.00-79.00; Medium 60.00-69.00; Farm Hfrs. 55.00-60.00; Farm Bulls 62.00-72.00; Light Calves 48.00-58.00; Weak Calves 47.00 down. Lambs few offererd. Good & Choice 62.00-65.00; Medium 57.00-61.00. Hatfield tops 46.00.

STOCKER: Steers- 300-550 lbs. Good run steady prices. Choice 60.00-63.00; Good 54.00-59.00; Medium 49.00-53.00; Culls 48.00 down; Dairy Type 37.00-44.00. Steers- 600-850 lbs. Choice 57.00-60.00; Good 52.00-56.00; Medium 51.00 down; Dairy Type 38.00-43.00. Heifers- (All Weights) Choice 48.00-50.00; Good 43.00-47.00; Medium 38.00-42.00. Bulls- Choice 57.00-60.50; Good 52.00-56.00; Medium 45.00-51.00. Dairy Cows to $525.00. Springing Heifers To $650.00. Pigs Hd. $2.00 higher. 20-35 lbs. 15.00-27.00; 40-60 lbs. 28.00-41.00. Shoats By Lb. 38.00-44.50. Slaughter Hogs Few offered. 275-305 lb. 41.00-43.75. Sows $1.00 higher. 400-625 lb. 36.00-38.75; 300-375 lb. 33.00-35.00.

At the next Special Feeder Cattle Sale Oct. 30, 7:00 P.M. we will have 35 hd. Angus Heifers & Steers 400 to 500 lbs. out of purebred herd. Some are good for 4-H projects; also 17 hd. Charlois & Southern Cross Heifers & Steers 475 to 525 lbs.; 18 hd. Simmental & Hereford Cross Heifers & Steers 300 to 600 lbs.; 29 hd. Angus Heifers & Steers Yearling 750-850 lbs.

Next State Graded Feeder Pig Sale at Westminster Livestock Auction Nov. 1, 1:30 P.M.

Dewart Livestock

Dewart, Pa.
Monday, October 28
Report Supplied by PDA

CATTLE 298: Compared with last Monday's market, slaughter steers about steady; slaughter cows $1.00-3.00 lower. Few Choice slaughter steers 1000-1200 lbs. 56.00-59.25, Good 48.00-55.00, Choice holsteins 48.75-51.75, Few Standard 41.75-45.00, Few Good Holsteins 43.00-47.00. Few Choice slaughter heifers 52.50-53.00, Few Good 44.00-48.00. Breaking Utility & Commercial slaughter cows 32.00-35.50, Individual 38.60, Cutter & Boning Utility 32.50-34.50, Canner & Low Cutter 27.75-32.75, Shells down to 22.00. Good slaughter bullocks 45.00-48.00. Yield Grade No. 1 980-1970 lbs. slaughter bulls, 41.50-48.50.

FEEDER CATTLE: Steers Few Medium Frame #1 400-600 lbs. 54.00-59.00; Heifers Few Medium Frame #1, 350-550 lbs. 40.00-47.00.

CALVES 244: Few Choice 86.00-96.00, Few Good 60.00-75.00, Standard & Good 70-100 lbs. 44.00-52.00, Utility 60-80 lbs. 35.00-42.00.

FARM CALVES: Holstein bulls 90-125 lbs. 52.00-82.00, mostly 60.00-70.00.

HOGS 83: Barrows & gilts $1.00 lower. One Lot US No. 1-2 220 lbs. barrows & gilts 46.00, No. 2-3 215-250 lbs. 44.40-45.50. Sows - US No. 1-3 300-580 lbs. sows 35.00-39.75. Few Boars 29.50-32.50.

FEEDER PIGS 86: US No. 1-3 30-50 lbs. feeder pigs 24.50-32.00 per head, One Lot No. 1-3 60 lbs. 38.00 per head.

SHEEP 4: Few Good 85-95 lbs. Wool Slaughter Lambs 56.00-68.00.

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By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Observe Weed Population

Now that most of the corn has been harvested, we can plainly see what weeds failed to be controlled in these fields. We are seeing more of the persistent, hard-to-control weeds appearing in our crop fields during the past 10 to 12 years. In part, this is because we have changed our farming methods, particularly tillage techniques and we're not using crop rotation — in the case of continuous corn.

Bindweeds, horsenettle, curly dock, Canada thistle, Johnsongrass and, yes, even woody plants such as brambles and small volunteer trees have appeared in increasing numbers. We need to note the presence of these weeds now and prepare to deal with them.

When you notice a new weed, have it identified and take appropriate control measures before that weed becomes a menacing problem. If weeds are escaping your control efforts, find out how to change your weed management program.

To Winterize Small Engines

Many small engines on farms and around homes will be hard to start next spring. But you can change that by properly winterizing your small engines. Here are some suggestions:

• After running the engine to reach operating temperature, drain the crankcase and refill with new oil of proper weight, as specified in the operator's manual.

• Add a few teaspoons of gasoline stabilizer into the gas tank and run the engine for several minutes to make sure the additive flows throughout the fuel system.

• If the engine is water cooled, be sure the anti-freeze in the cooling system is sufficient for the lowest temperature.

• Remove the spark plug and poor about a tablespoon of clean oil into the cylinder. Also clean and regap the spark plug or replace with a new one.

• Use an air gun to blow loose dirt and chaff from the engine. Remove and service the air cleaner.

• Finally, cover the engine with a piece of canvas and store in a dry place under cover.

To Eliminate Feed Waste

Feed costs are one of the major items in the production of meat and milk on most farms. Under today's market conditions, it is very important to keep feed costs to a minimum.

In the case of cattle and hogs, if any money is to be made, it has to be made on the cost of gains rather than on the margin between first cost and selling price. Therefore, the less feed the animals eat per pound of gain, or pound of milk, the better it will be for the owner. In many cases feed is being wasted.

Cracks and holes in feed troughs and feed bunks, are sure to waste feed. Improper adjustment of feeders will waste feed. Check your feeding equipment and be sure the feed is being consumed, not wasted.

To Check Standby Generators

The winter season brings with it snow and ice storms that can damage and knock out our supply of electricity. Most farms are badly crippled without electricity, so the need for a standby generator is recognized.

I know that many poultry farms in particular, already have this equipment. However, if the generator is not in good working condition, it may not do the job in an emergency.

These generators should be run once a week to reassure yourself that it's in good running condition. If it is a tractor hookup type, then take the time to make that connection each week. When the power goes off, you don't have time to run tests on the equipment to make sure it's in proper working order.

PFA supports bottle bill

CAMP HILL — The president of the Pennsylvania Farmers' Association (PFA) urged members of the state House to pass the so-called "bottle bill," which was reported out of the House Agriculture Committee today by a 19-2 vote. "Passage of this legislation will be a benefit to all citizens," said Keith W. Eckel, PFA president.

The proposed returnable beverage container law (H.B. 479) would place a value on beverage containers in Pennsylvania, which would encourage consumers to return the containers for the deposit. The proposal would also prohibit detachable pull-tabs and non-degradable plastic packaging.

PFA has been an outspoken supporter of the legislation, because of the damage discarded bottles and cans do to farm equipment and farm animals. It has been attempting to get the legislation approved for several years.

"Bottles and cans produce many problems for our society, but most of them in the form of trash or litter," Eckel said. "There are ways to use bottles and cans over and over again if the proper incentive is there. We can't continually expect to find suitable land fill to dump our bottles and cans.

"To any reasonable person, it seems logical to reuse the container if possible," he said. "Beverage containers can be reused."

Eckel said, "The main thrust of the proposed legislation is to eliminate the need for the ever expanding landfills, thus saving citizens from increased taxes; give consumers an incentive to stop littering along our highways; save thousands of dollars in farm equipment repair and the death of farm animals; and to save our valuable resources.

"Our opponents say the proposed law will not work," Eckel said. "We say they had better check their facts. Presently, there are other states with similar laws on the books and they are doing what they were intended to do...slow down littering. I don't know of a single state where they are attempting to change their 'bottle bill' laws for a good reason: they're working."

Seventy-nine percent of all farmers in Pennsylvania have experienced equipment damage because of bottles and cans being caught in their machinery. This fact was revealed through a survey that was commissioned with an independent research firm by the Pennsylvania Farmer Magazine.

It was the same survey which said 75 percent of the farmers experienced livestock injury or death from discarded bottles and cans shredded into feed stuffs during harvest.

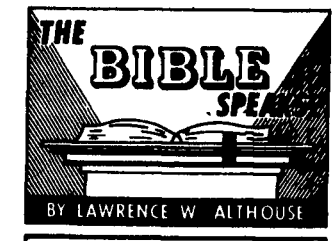
"Between equipment and livestock damage, farmers lose about $37 million annually," Eckel said. "That figure doesn't even take into consideration the time that farmers lose in repairing equipment.

"The consumer should be aware of this tremendous cost because they are the ones who must in the final analysis pay for this added cost in the form of higher grocery bills," Eckel said.

State egg output up nine percent

HARRISBURG — Pennsylvania's September egg production totaled 399 million, nearly nine percent above September 1984, according to the Pennsylvania Crop and Livestock Reporting Service. The average number of layers on hand during September 1985 was 18.7 million, compared with 16.7 million on hand a year ago. Egg production per 100 layers was 2,138 compared with 2,202 for September 1984.

U.S. laying flocks produced 5.55 billion eggs during September, down one percent from thye 5.62 billion produced a year ago.



WHO BUILDS THE BARRIER?

November 3, 1985

Background Scripture:
Romans 8.
Devotional Reading:
Galatians 5:16-24.

In those times when God seems absent from our lives, when it appears that he is not present to help us in our trouble or sorrow, it is customary for us to assume that he has for some reason placed a barrier between himself and ourselves. It is also customary for us to assume that the reason for his absence is his displeasure with us — something we've done or not done, something present in our lives that shouldn't be there or something lacking that should be.

The Psalmists frequently complained that God had forsaken them: "O God, why dost thou cast us off forever?" (74:1). King Saul was convinced that God no longer listened to his prayers. Even Jesus cried on Calvary, "My God, my God, why hast thou forsaken me?" If all of these — and more — experienced a barrier between God and themselves, it is not so surprising that we have also experienced it.

ACCORDING TO THE FLESH

Yet, the Bible seems to indicate that it is really not God who abandons us, but we who abandon him. If there is a barrier between us in times of great need, it is because we have perhaps unwittingly erected it ourselves. God does not desire to separate himself from us even in the midst of our sin.

One of the ways in which we build such a barrier is to focus our whole attention and being on the material side of life. Whether our hangup is food, drink, clothing, money, or our other material pleasures, stifle our spiritual selves when we fail to recognize that we are both flesh and spirit. It is not that God becomes angry with us for our material preoccupation, but that these "things" erect a barrier that tends to shut him out. Thus, Paul reminded the Romans that "all who are led by the Spirit of God are sons of God" (Romans 8:14).

WHO IS TO CONDEMN?

Another way we build a barrier between ourselves and God is by failing to really accept his forgiving grace. Although in our minds we "know" that it is through God in Christ that we are freed from out guilt, we still may live as if we don't believe it. We act as though we are more powerful sinners than he is a Savior. So Paul reminds us in Romans, "It is God who justifies, who is to condemn?" (8:34). To live with unrelieved guilt is to actually reject the grace of God.

"Who shall separate us from the love of Christ?" asks the Apostle (8:35). His answer: Nothing or no one! "For I am sure that neither death, nor life, nor angels, nor principalities, nor things present, nor things to come, nor powers, nor height, nor depth, nor anything else in all creation, will be able to separate us from the love of God in Chirst Jesus our Lord" (8:38).

Unless we ourselves build the

Farm Calendar

Monday, November 4
SE Christmas Tree Grower's meeting, 7 p.m., Penn State Campus, Schuylkill Haven.
Hog and Cattle Feeding Meeting, Cumberland Valley High School Vo-Ag Room 8 p.m.

Wednesday, November 6
Lancaster Conservation District monthly board meeting, Farm and Home Center, 7:30 p.m.
Pennsylvania Farmers Union annual convention, Hotel Hershey.
International Arabian Horse Association Annual Convention; Cityline Marriott, Rt. 1, Bala CynWyd; continues through Nov. 9.

Thursday, November 7
Fayette County DHIA annual meeting, 7:30 p.m., Glison's Restaurant.
Lancaster County Poultry Association annual banquet, Four Seasons Restaurant, Landisville, 6:30 p.m.

Friday, November 8
Keystone International Livestock Exposition, Farm Show Complex, continues through Nov. 13.
1985 Southeast Holstein Seminar, Walkersville Fire Hall, Walkersville, Md.
Nittany Lion Fall Classic, Ag Arena, University Park.
Pa. Livestock Association annual meeting, Harrisburg, East Sheraton.

Saturday, November 9
Cumberland County Farm Women Convention, 10 a.m. to 3 p.m., Best Western Inn and Restaurant, Carlisle.
North American International Livestock Exposition, Louisville, Kty.; continues through Nov. 22.
Pa. State Beekeepers Association annual winter meeting and banquet, Country Cupboard, Lewisburg.

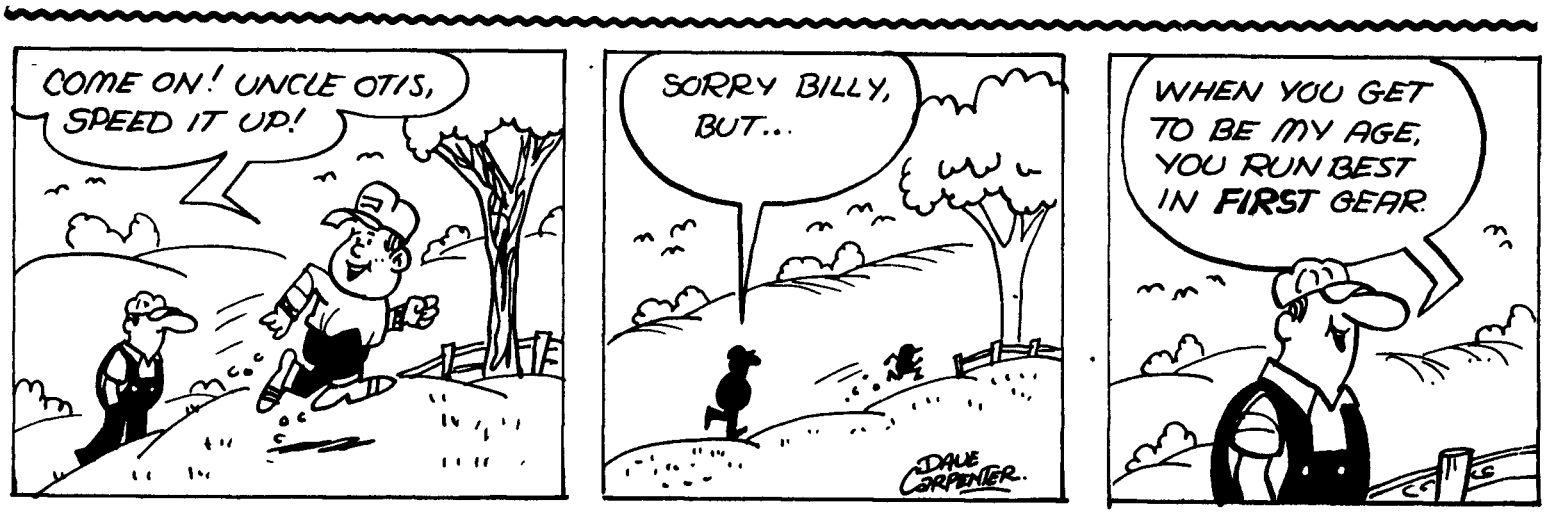
Monday, November 11
National Grange Convention, Eugene, Ore.

Tuesday, November 12
Pa. State Brown Swiss Association annual meeting, Best Western Inn, Carlisle.

Wednesday, November 13
Pa. Rural Electric Association annual meeting, Harrisburg.

Thursday, November 14
National FFA Convention, Kansas City, Mo.; continues through Nov. 16.
Sire Power, Inc. annual meeting, Tunkhannock.

Saturday, November 16
Southeast District 4-H/FFA Calf Sale, New Holland Sales Stable.
Lebanon Farm City Week begins.



AGWAY

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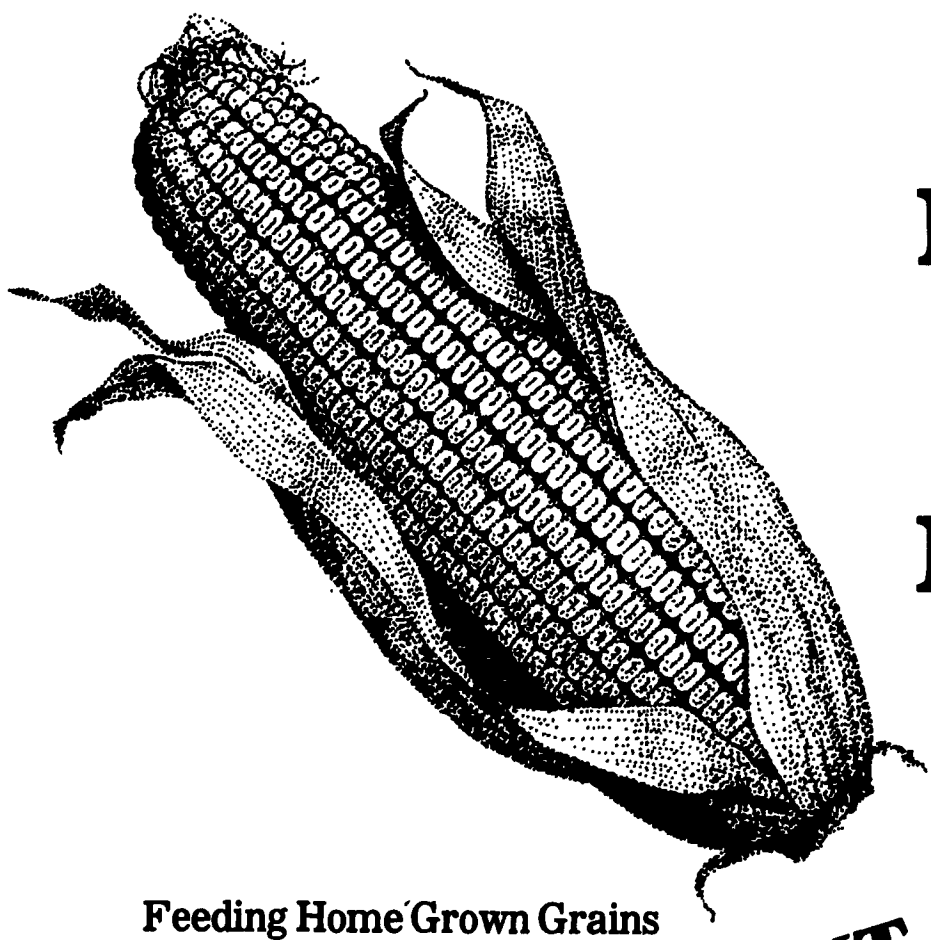

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Delano: 'No easy solutions'

PARK RIDGE, IL – The third quarter losses reported by the Farm Credit System reflect the kind of problems facing the entire farm lending network, according to the American Farm Bureau Federation.

"The problem before us is not just a Farm Credit System problem," said Robert Delano, president of the American Farm Bureau Federation. "Commercial banks, individuals rural merchants and the Farmers Home Administration also face debt losses and non-serviceable debt."

The Farm Credit System losses were reported as the House of Representatives started hearings on the farm credit problems. Farm Bureau has a task force examining the problems facing agriculture.

"There are no easy answers to the credit problems. We must arrive at solutions which truly help farmers and ranchers and, at the same time, ensure the integrity of the financial systems serving farmers. The effort will fail if we save farmers but lose the local financial institutions which farmers depend upon. Likewise, if we save the financial systems in such a way that they no longer serve the best interests of farmers we have also failed. The eventual steps taken by the Congress and the financial institutions will be very critical to the future prosperity of agriculture," Delano warned.

"We must deal with the reality that possibly as much as $50 billion of the farm debt cannot be serviced, given the current outlook for farm income. Some segments of agriculture are simply carrying too much debt. There is more debt than can be serviced under any reasonable projection of the future farm and nonfarm income of the individuals who owe the debt.

"Reductions in interest rates and improvements in commodity prices may help some individuals but will not solve the overall problem. At some point, debt levels must adjust to match debt service capacities. Getting rid of the debt will mean financial losses for both farmers and lenders," Delano said.

The nation's farm debt jumped sharply during the 1970s and early 1980s. During the 1950s, farmers owed an average of $17.3 billion with an average net farm income of $12.8 billion. By 1984, the farm debt figure stood at an estimated $216 billion and net farm income at $31 billion.

Mike King wins celeb milking contest

Wheelchair marathoner Mike King holds the milk pitcher he won in a milking contest last week at Lancaster's Park City Shopping Mall as part of the Farm-City Week observation. The pitcher was presented by Lancaster County Dairy Princess Janae Martin. Kneeling to King's left is radio personality Todd Jeffers, one of the contestants in the event.

Seminar planned on labor topics

CAMP HILL – Looking for ways to reduce your farm labor costs? One way is through labor management. Experts estimate you can save 10% to 30% of your total labor costs through effective labor management techniques.

The Pennsylvania Farmers' Association (PFA) is sponsoring a seminar Dec. 9-10 at the Sheraton Harrisburg - West to show agricultural employers practical ways to improve their labor management.

According to Steve Crawford, director of Ag Employer Programs for PFA, "There are tried and true methods for effectively hiring, supervising and managing employees. Failure to act properly in any of these areas can compromise an employer's position in the other areas. Our seminar will show ag employers how to properly manage their farms as workplaces."

The two-day seminar is being co-sponsored by PFA's national affiliate, the American Farm Bureau Federation, in cooperation with the California and New Jersey Farm Bureaus. Seminar leaders will be George Daniels, general manager of the Farm Employers Labor Service of the California Farm Bureau. Seminar topics the first day will cover employee hiring, orientation, supervision, discipline and termination.

Crawford said, "The seminar has been designed so that each day's program is exclusive. However, it is highly recommended that participants attend both days and develop a handbook for their employees. In many labor disputes, that handbook could be the saving grace for the employer."

For more information about the Ag Employer's Labor Management Seminar contact Crawford at PFA at (717) 761-2740.

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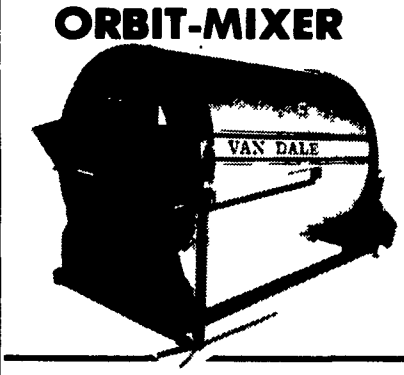

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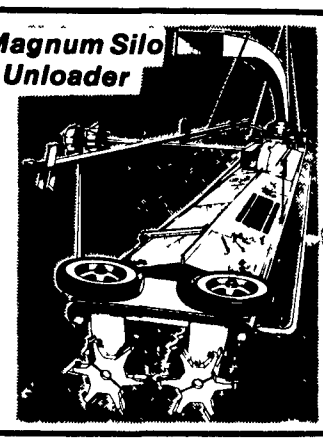

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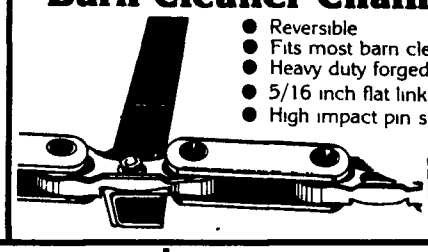

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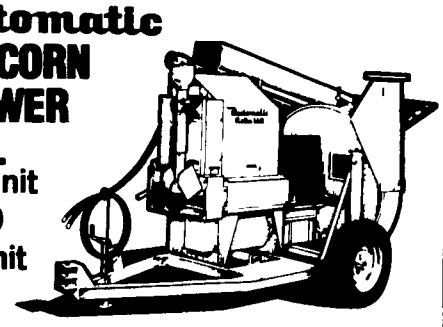

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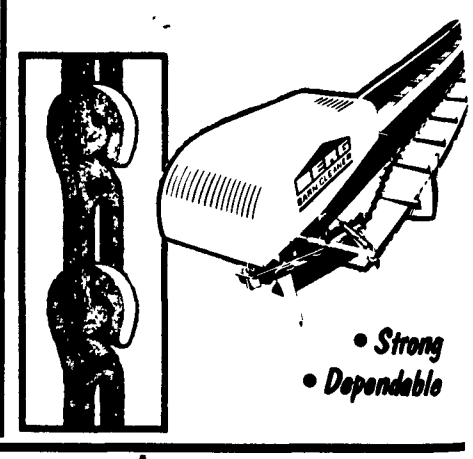

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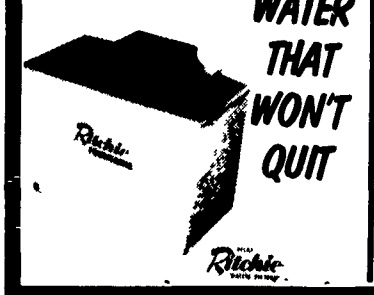

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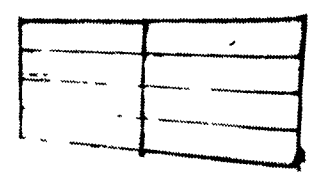

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Mon., Nov. 4, 7:30 p.m. Bart Fire Hall
Wed., Nov. 6, 7:30 p.m. Washington Boro Fire Hall
Mon., Nov. 11, 7:30 p.m. Bareville Fire Hall
Wed., Nov. 13, 7:30 p.m. White Horse Fire Hall

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Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, October 30
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report, Choice 3 steers carcasses no recent comparison. Choice 3 heifers steady to $1.00 higher. Good steers and heifers steady to firm. YG-4 no recent comparison. Demand and movement moderate on moderate supplies.

The gross boxed beef carcass cutout value advanced $.05 to an estimated $98.15 per cwt., 215 loads boxed cuts reported.

Sales reported on 81 loads of steer and heifer carcasses, including 20 loads sold late Tuesday.

Steer Beef
39½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 93.00, no comp.

Choice 3 600-800 lbs. 94.00.

Choice 4 600-900 lbs. 78.00-79.00, no comp.

Good 2-3 600-900 lbs. 88.00-89.00, stdy-firm.

Good 2 & Low 3 600-700 lbs. 90.00-91.00 incl., late Tues. sales.

Heifer Beef
41½ Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 90.00-91.00, stdy-1.00 hgr.

Choice 4 500-700 lbs. 78.00-79.00, no comp.

Good 2-3 550-700 lbs. 84.00-85.00, steady.

Good 2 & low 3 600-700 lbs. 89.00-90.00, incl. late Tues. Sales.

Steer and Heifer
Primal Cuts:
2 Loads
FOB Omaha Basis
Fores 130-210 lbs. 80.00.

Cow Beef
30 Loads

Midwest: Prices generally steady. Eastern Texas and Oklahoma: Sales made late Tuesday, prices generally unchanged.

Sales In The Midwest Production Area:
FOB Omaha Basis

Bng Utlty 2-3 450 up lbs. 56.00-57.00.

Cutter 1-2 350 & up lbs. 67.00-68.00, bulk 67.00.

Cutter 1-2 450 & up lbs. 69.25.

Sales In Eastern Texas and Oklahoma Production Areas

Bng Utlty 1-3 400&up FOB Plant 61.50-63.50; Delivered Plant 62.50-64.50.

Cutter 1-2 350&up FOB Plant 69.50-70.50; Delivered Plant 70.50-71.50.

Boneless Processing Beef/ Beef Trimmings
80 Loads
FOB Omaha Basis

90% Chem Lean Fresh 92.00-93.00.

75% Chem Lean Fresh 70.00-71.50.

50% Chem Lean Fresh 37.00-41.00, late 39.00-41.00.

Eastern Texas and Oklahoma Production Areas
FOB Plant

90% Chem Lean Fresh 95.00.

90% Chem Lean Frozen 96.00.

85% Chem Lean Fresh 88.00.

75% Chem Lean Frozen 72.00.

50% Chem Lean Fresh 40.00-41.00.

Central U.S. Carlot

Pork Report
Wednesday, October 30
Report supplied by USDA

Compared to Tuesday's 4:00 report, Fresh Pork Loins 14-18 lbs. steady, 18-22 lbs. firm; Skd. Hams in active trade $2.00-6.00 higher; Sdls Bellies firm to $3.50 higher. Trade moderate for moderate to good demand and light to moderate offerings.

U.S. No. 1 175 lb. Pork Carcass cutout value advanced $1.26 to $62.57/cwt.wt.

Sales reported on 67 loads of Fresh Pork Cuts & 5 Loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS, REGULAR: 14-18 lbs. 89.00-92.00, ld 93.00, steady; 14-18 lbs. 94.00-96.50, ship Nov. 4-8; 18-22 lbs. 93.00, firm.

SKINNED HAMS: 17-20 lbs. 82.00-86.00, 2.00-5.00 hgr; 17-20 lbs. 77.00-78.00 Tis/Frozen; 20-26 lbs. 86.00, 6.00 higher.

BELLIES, SDLS, SKIN ON: 12-14 lbs. 49.75-53.50, few 49.00; firm-3.50 hgr.; 14-16 lbs. 49.75-53.50, few 49.00, firm-3.50 hgr.; 16-18 lbs. 48.25-51.50, generally stdy.; 18-20 lbs. 44.00-45.00.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

72% Lean Trimmings Fresh 65.00, firm.

72% Lean Trimmings Frozen 60.50.

72% Boneless Picnics, Fresh 64.50-69.00, generally stdy.

Cured and Processed Pork

SMOKED HAMS (Water Added): 16-19 lbs. 92.00-104.00; 19-23 lbs. 92.00-104.00.

PICNICS: 4-7 lbs. 60.00-67.00.

NO. 1 BACON: 1 lb. Pack 113.00-150.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, October 29
Report Supplied by PDA

CATTLE 201: Compared with last Tuesday's market, Slaughter cows .50-1.00 lower. One Choice slaughter steer at 57.00, few Good 52.50-56.50, one at 59.10, Good & Choice holsteins 44.85-49.50, few Choice to 54.00, few Standard 44.25-46.00; few Standard steers 48.00.50.00. Few Choice sl. heifers 54.00-56.50, one High Choice yield grade #4 at 56.85, few Good 49.25-55.75, few Standard 40.75-47.00, few Utility 34.50-38.75. Breaking Utility & Commercial slaughter cows 34.75-36.75, few 38.74, Cutter & Boning Utility 32.00-34.85, few 35.50, Canner & Low Cutter 29.50-32.35, Shells down to 26.75. Few Good slaughter bullocks 44.75-49.75, few Standard 42.50-45.10, few Utility 39.50-43.50. Yield Grade No. 1 1230-1785 lbs. sl. bulls 44.75-46.50, two #2 1345 & 1415 lbs. 42.00 & 45.25.

CALVES 175: Vealers mostly steady. One Prime vealer at 71.00, few Choice 71.00-77.00, few Good 57.00-71.00, Standard & Good 90-115 lbs. 45.00-48.00, 65-85 lbs. 38.00-45.00, Utility 50-70 lbs. 30.00-36.00. FARM CALVES: Holstein Bulls 90-135 lbs. 50.00-83.00, mostly 65.00-80.00; few Holstein Heifers 95-110 lbs. 48.00-72.00.

HOGS 147: Barrows & gilts mostly $1 higher on small supply. Few US No. 1-2 215-245 lbs. barrows and gilts 46.50-47.50, No. 2-3 215-265 lbs. 46.00-47.25, few No. 2-4 220-230 lb. 45.10-46.25, lot No. 1-3 180 lbs. at 37.50. US No. 1-3 270-800 lbs. sows 36.00-38.25, few No. 2-3 345-570 lbs. 35.25-37.50. Few Boars 28.75-30.75.

FEEDER PIGS 2: No Market Test.

SHEEP 3: One Choice 95 lbs. wool slaughter lambs at 62.00, two Good 65 lbs. 50.00 & 52.00.

East Coast Carlot

Wednesday, October 30
Report supplied by USDA

Compared to Tuesday's close: Special Fed Veal steady. Good and Choice Boning Veal steady to 2.00 lower than Monday's last test; No Sales reported for inshipped. Compared to last week beef trimmings 4.00 to 5.00 higher.

Veal Beef
Choice & Prime
(Special Fed)
Hide On 100 Head

220-280 lbs. LTD 182.00, generally steady.

Good and Choice
Boning Type
Hide On 500 Head

NORTHEASTERN SUPPLIERS: Steady-2.00 lower than Monday. 65-75 lbs. 76.00; 55-64 lbs. 74.00; 45-54 lbs. 72.00; 35-44 lbs. 70.00; 34 lbs. down 68.00.

INSHIPPED: No Sales.

Beef Trimmings
3 Loads

Compared to last week: 50% Chem Lean, Fresh 42.00, 4.00-5.00 higher than last week.

Joliet Cattle

Thursday, October 31
Report Supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 1,300; five days last week 1,413; same period a year ago 2,017. Trading moderate for the week. Slaughter steers and heifers ended the week 50 to 1.00 lower compared with Wednesday of last week.

SLAUGHTER STEERS: Choice few loads carrying a prime end yield grade 2-4 1000-1350# 61.50-63.75 Monday, load at 63.25 Wednesday. Mixed choice and prime 3-4 few 5 1350-1400# 58.00-60.00. Yield grade 4-5 1290# 56.50. Mixed good and choice 2-3 1000-1250# 60.00-61.50.

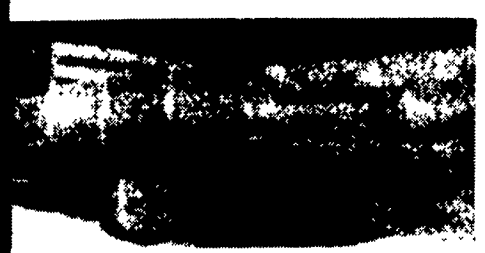
SLAUGHTER HEIFERS: Choice 2-4 950-1100# 60.00-62.00 Monday, few packages 59.00-60.50 Wednesday. Mixed good and choice 2-3 950-1050# 57.00-60.00.

Leola Produce Auction, Inc.

Tuesday, Oct. 29
Leola, PA
Report Supplied by Auction

APPLES- 3.00-5.00 bu.
BROCCOLI- 4.50-6.25 box.
CABBAGE- 1.60-2.40 bu.
CAULIFLOWER- .40-.80 hd.
CIDER- .90-1.00 gal.
EGGPLANT- 3.75-5.50 bu.
ENDIVE- 6.00-7.00 crate
LEEKS- 6.50 bunch.
LETTUCE- 4.00-5.00 crate.
LIMA BEANS- 12.00-18.00 bu.
PEPPERS- 4.00-8.50 bu.
POTATOES- (10#) .45-.50; (50#) 2.10-2.30.
PUMPKINS- .25-2.50 ea.
RADISHES- 4.00-7.00 bu.
RED BEETS- 4.00-5.00 box.
STRING BEANS- (wax) 10.00-12.50 bu.

SUGAR VALLEY WELDING SHOP
LOGANTON, PA 17747
PH: (717) 725-3882 Between 7 AM And 7:30 AM Only



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No Gas/No Electric

40 Gallon

Drinkers have a new unique baffled drinking design manufactured from a durable poly product. A 2-hole 40 gallon and a 1-hole 4 gallon for all kinds of livestock, including horses, sheep, pigs, etc.

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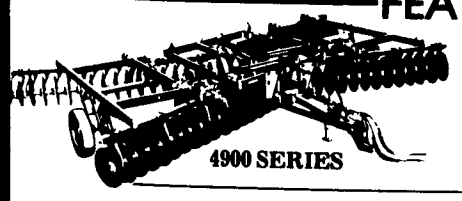
(717) 299-2536	

Dealer Inquiries Invited

HOOBER DEMONSTRATION DAY
Thursday, November 7, 1985
12:30 PM - 3:30 PM
On The Stanley Burkholder Farm
(Burk-Lea Farms)

Location: 3099 Grandpoint Rd., Chambersburg, PA.
One mile from Scotland, past the Scotland School.

FEATURING



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C.B. HOOBER & SON INC.
P.O. BOX 396, INTERCOURSE, PA 17534

Call Howard Rife For Details
(717) 768-8231

Philadelphia Wholesale Fruit and Vegetable Report

Monday, Oct. 28, 1985
Report Supplied by USDA
FRUIT

APPLES: ABOUT STEADY. ctn cell pack; NY MacIntosh USFcy 100s 10.00; 120s 9.00; 140s 8.00; Cortland 100s 9.00 ctn tray pack; WA Red Delicious USExFcy 48-72s few 19.50; 80s 18.50-20.50; 100s 16.50; 113s 15.50; WaExFcy 88s 20.50; 100s 18.00-18.50; 113s 17.00-18.50 Golden Delicious WaExFcy 88s 18.00; 100s 15.50-17.50; 113s 16.00; VA Red Delicious USExFcy 72s 15.00; Comb USExFcy-Fcy 100s 10.00-11.00; 113s 9.00-10.00; 125s 8.00 Golden Delicious Comb USExFcy-Fcy 88-100s 9.00-10.00; 113s 9.00; 125s 8.00; PA Red Delicious USexFcy 100s 13.00; 113s 12.50; 125s 11.50 Comb USExFcy-Fcy 72-88s 7.50-9.00; 100s 10.00-11.00 few lwr 113s 8.00-10.00; 125s 7.50-9.00 Golden Delicious marked US ExFcy 64-100s 8.00-9.00; NJ Comb USExFcy-Fcy Red Delicious; 100s 10.00-11.00; 113s 9.00-10.00; 125s 8.00 Golden Delicious 88-100s 9.00-10.00; 113s 9.00; 125s 8.00; Granny Smith USExFcy 100s 14.00-15.00; 113s 12.00; 125s 11.00; CA Granny Smith USFcy 88s 19.00; 100s 18.00; ID USExFcy Red Delicious 72s 18.50; 88s 17.00-18.50; 100s 16.00-17.50; 113s 15.00-16.50 USFcy 113s 13.50 Golden Delicious USExFcy 88s 16.50; 100s 15.50; 125s 14.50; MI Red Delicious USExFcy 88s 14.50 few 11.00; 100s 14.00 few 10.00; 12-3 lb film bags 2-¼" min USFcy; NJ Red Delicious no grade mark 4.50; PA Red Delicious 7.20 Stayman 9.00; US#1 Red Romes 7.20; NY MacIntosh 7.20; IL Golden Delicious 7.20; Jonathan 7.20; 38-lb carton loose; NJ no size or grade mark Rome 5.00.

GRAPES-TABLE: ABOUT STEADY. CA 23-lb lug Flame Seedless few 11.50 fair cond 6.00 film bags 11.50; Thompson Seedless 8.00-9.00 few hgr & lwr; Ribiers 8.00-9.00 few 11.00 film bags 7.00-8.00 few hgr Emperors 6.00-8.00 mos 7.00; Calmeria 7.00-8.00 few hgr Exotics 7.50-8.00; Ruby Seedless 8.00-10.00 fair qual 7.00 20-21 lb lug wrpd Thompson Seedless 12.50-13.50 few lwr fair qual & cond 5.00-7.50; Flame Seedless 16.00; NY Concord 12-1 qt ctn 10.00; ITALY 7 kilo ctn Muscat 18.50.

STRAWBERRIES: SUPPLIES LIGHT. CA 12-1 pt flats via air med 32.00-36.00 one label 42.00; sml 21.00-24.00; EDUADOR 12-1 pt flats film overwrpd via air med-lge 30.00; NEW ZEALAND 9-12 oz film overwrpd flats via air few 30.00.

VEGETABLES

BEANS: Various bushel containers Round. Green type unless otherwise stated. VA fair qual 10.00-12.00 mos 10.00-11.00 few handpicked 12.00 ord cond 4.00-6.00; Kentucky Wonder type 10.00; MD handpicked fair cond 5.00-6.00; SC 14.00-15.00 mos 15.00; GA 15.00-16.00 fair qual 10.00-12.00.

BEETS: NJ crt bchd 12s 4.00-5.00 topped bubkts 5.00-6.00; OH crt bchd 12s 4.00.

BROCCOLI: ABOUT STEADY. ctn bchd. CA 14s 9.00-10.50 few 11.00 occ hgr & lwr poor cond 2.00-3.00; 18s 10.00-11.00 few 9.50 occ hgr one label 12.00; NJ 12s 6.00; 14s 5.50-6.50 mos 6.00; IL 14s 6.00-8.00; OR 14s 7.00-8.00.

BRUSSEL SPROUTS: CA 25-lb ctn loose 9.00-11.00 mos 10.00.

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; NJ med-lge 3.50-4.00 mos 4.00 few lwr Red 4.00-5.00; PA 3.50-4.00 few hgr & lwr sks lge 3-3.25; Red 4.50-5.00; NY 50-lb sks Danish type 8-10s 3-3.25; LI Savoy 6.00; Red 5.50; NC 4.50; OH Savoy 5.00-6.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks CA med-lge 9.50-10.00 one label 10.50; CANADA med 6-6.50 mos 6.00 few 5.50; 24-2 lb film bags in film sacks; CANADA med 5-5.50; 50-lb sks loose jbo; CA 8.50-9.00; MI 7.50; WI 6.50; CANADA 5.50-6.00 few lwr ctn bchd 24s CA 8.50 one label 10.50 miniatures 20-12 oz film bags; OHIO 6.00; CA 6.50-7.00.

CAULIFLOWER: ABOUT STEADY. ctn film wrpd. CA 12s 11.00-13.00 mos 12.00 few hgr jacket pack; LI LIcrt 12s 8.00-9.00 mos 8.50-9.00 few 6.00; NJ lge ctn 12s 5.00-6.00; 16s 6.00; CANADA lge ctn 16s 4.50-6.00.

CELERY: HIGHER. CA crts & ctns 1-½ doz few 14.00-15.00; 2 doz 11.50-13.00 few 14.00 occ hgr 2-½ doz 12.50-14.00 few 15.00; 3-4 doz few 13.00 Hearts film wrpd 18s 9.00-10.00 mos 9.50.

LETTUCE: ICEBERG. SLIGHTLY HIGHER. ctn 24s unless otherwise stated; CA 8.00-9.00 mos 8.50-9.00 fair qual 7.00 fair cond 5-5.50 few 6.00 film wrpd 24s 9-9.50 few hgr fair cond 6.00 poor cond 1.00-2.00; 30s 8.50-9.00 ord cond 3.00-5.00; NJ 4.00-5.00 mos 4.50 fair qual low as 3.50; AZ 6-6.50 few 7.00; NM poor cond 1.00-2.00.

ROMAINE: NJ ctn 24s 6.00-7.00 mos 7.00 fair qual 5.00; CA 24s crt 19.00 ctn 15.50-17.00; OH ctn 24s fair qual 5.00-6.00; FL ctn 24s 10.00-12.00.

BIG BOSTON: 24s; OH crt 5.00-6.00 few lwr FL ctn 8.00; NJ crt 4.00-5.00; CA ctn 13.50.

BIBB: OH 16-qt bkt 4.50 ctn 24s 5.00.

LEAF: CA ctn 24s 12.00-13.50 few 14.00 Red 14.00 few 15.00; OH 24-qt bkt 4.50 crt 24s 12.00; Red 8.00; NJ 1-1/9 bucrt 5.00-7.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 4.50 few 4-4.25 sml-med 3.50; 10-lb ctn 8.25-8.50; 10 12-oz cups 8.50 few 8.75.

ONIONS-DRY. ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow Grano unless otherwise stated; ID-OR jbo 5-5.50 few 4.50 colossal few 5.50; 25-lb mesh sks Red lge 6-6.50; CO jbo 4.75-5.25 mos 5.00 fair cond 4.00; UT jbo 4.50-5.00; White lge 7.50; NY Globe type med 3.00-4.00 few lwr occ hgr lge 4.00-5.00; 20-2 lb mesh sks 4-4.50; 25-lb sks White Boilers 8.50-9.00; MI med 3.75-4.00; 25-lb sks Red med-lge 5.00.

ONIONS-GREEN: ABOUT STEADY. NJ crt bchd 36s few 7-7.50; OH ctn bchd 48s few 8.50-9.00; CA ctn bchd 48s 8-8.50 few hgr

PUMPKINS: NJ bins 50-55 count 50.00-60.00.

RADISHES: ABOUT STEADY. ctns Red 30 6-oz film bags unless otherwise stated; FL 3.50-4.50; OH 3.50 few 4.00 occ lwr 14-1 lb 4.00 ctn 24s 5.00; MI one lot 2.00.

SQUASH: ABOUT STEADY. 1m buctns & crts unless otherwise stated; FL Zucchini sml-med 8.50-9.00; med 5-5.50; Yellow Straightneck sml-med 14.00-15.00; med 12.00; NJ Zucchini sml-med 5.00; 1-1/9 bucrts; Acorn 4.00-5.00 few lwr Butternut 4.00; Blue Hubbard ctn 2-3s 2.00; VA Zucchini sml-med 8.00; NC & GA Zucchini sml-med few 9.00-10.00; SC 5/9 buctn Zucchini sml-med 8.00.

Apple Market News Service

Monday, Oct. 28
Report Supplied the PDA

Demand is stronger for export, good for the domestic market. The market is steady for traypacks and bags.

Prices quoted are wholesale, truckload, F.O.B. at the orchard or packing house.

SUMMARY

Bagged Apples

Cartons 12/3# bags 2¼" up

Red Delicious, U.S. Extra Fancy $8.00; Red Delicious, Comb. U.S. Ex. Fcy & U.S. Fcy. 7.25-7.50; Red Delicious, U.S. Fancy 7.00-7.50; Golden Delicious, U.S. Fancy 7.00-7.50; Rome, U.S. Extra Fancy 8.00; Rome, U.S. Fcy. 7.00-7.50; Stayman, U.S. Fancy 7.25-7.50.

Traypack

Red Delicious, U.S. Extra Fancy 100's lgr. 13.00; Red Delicious, U.S. Extra Fancy 113's 11.50; Red Delicious, U.S. Extra Fancy 125's 10.00; Red Delicious, Comb. U.S. Extra Fancy & U.S. Fcy 100's lgr. 10.00-12.00 mo. 11.00; Red Delicious, Comb. U.S. Ex. Fcy. & U.S. Fcy 113's 9.50-10.50 mo. 10.00; Red Delicious, Comb. U.S. Ex. Fcy. & U.S. Fcy. 125's 9.00-9.50; Golden Delicious, Comb. U.S. Ex. Fcy. & U.S. Fcy. 100's lgr. 11.00-11.50; Golden Delicious, Comb. U.S. Ex. Fcy. & U.S. Fcy. 113's 10.00; Golden Delicious Comb. U.S. Ex. Fcy. & U.S. Fcy. 125's 9.00; Rome, U.S. Extra Fancy 100's lgr. 12.50-13.00; Rome, Comb. U.S. Ex. Fcy. & U.S. Fcy. 100's lgr. 11.00-11.50; Stayman, U.S. Extra Fancy 113's-100's 12.50; Stayman, Comb. U.S. Ex. Fcy. & U.S. Fcy. 100's lgr. 12.00; 113's 11.00.

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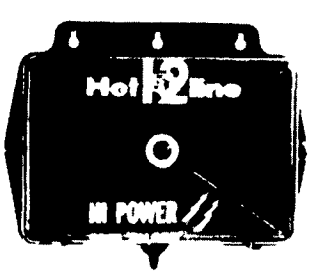
- Up to 550 hrs per charge on a 55 Amp/HR Battery, 900 hrs per charge on 90 Amp/HR Battery
- EFFICIENT Ideal for Electrified Sheep Netting and Boundary Fences
- NO MOVING PARTS (Solid State)
- ALSO 110 V PLUG-IN MODELS



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- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
- COVERED BY GUARANTEE
- REPLACEABLE PRINTED CIRCUIT
- CONSTANT PULSE RATE
- NOW WITH TWO OUTPUTS - HIGH AND LOW
- POWER OUTLET - OPENLINE 6000v
- TESTED TO 500 ohm LOAD (HEAVY LEAKAGE) OUTPUT STILL OVER 4000v

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EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4010 Diesel, nice $5,500
JD Model B Hi-Crops ..... $1,250 Each
JD 1530D Tractor $8,750
JD 4230 Quad, Sound Guard. $17,500
JD 2630 Hi-Low $9,750
(1) White 2-105 w/Roll Guard ..... Make Offer
IH 240 w/Fast Hitch and 2B Plow. $2,150
White 2-60 4WD w/Loader ..... Make Offer
MF 30B Industrial $10,950
Case David Brown SOLD $3,950
Oliver 1255 4WD Tractor w/Loader $6,950
JD 4640 Tractor, P.S. 840 Hrs. $32,500
JD 730 Dsl. Tractor, Roll-A-Matic, 3 pt., new engine $3,850

TILLAGE:

Brillion 15' Packer a SOLD Transport $1,650
Dunham 14' Packer $775
JD BW 12' Disc, Nice SOLD on $1,250
JD 3x16" Plow, 3 Pt. $675
Oliver #565 4-15 Semi-Mounted Plow $1,450
JD BWF 18' Wing Disc $2,650
Brady 30' Field Cultivator $5,450
JD F145 6x16 Plow $1,850
JD F350 5x16 Plow $2,450
Brady 12½' Field Cultivator $1,750
IH 320, 10' Disc, 2 yrs. old $1,250

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE. ... (Dealer Inquiries Welcome)

HAY MACHINES:

JD 1209 Mower Conditioner w/Stub Guards $3,850
JD 480 Mower Conditions $1,850
NH 469 Mower Conditioner $2,650
JD 14T Baler $750
NH 479 Haybine $3,850
Hesston Hydro-Swing Mower Conditioner $2,750

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D. $2,350
JD 8300 Bean Drill. $4,500
JD 7000 6 Row Planter $6,350
JD 8 Row 7000 30" Planter
JD 490 4 row Planter $375
IH Model 620 12' Press Wheel Drill, like new $4,850
JD 13x7 Var SOLD Grain Drill
JD Model B Plain Drill SOLD w/Grass

HARVESTERS & FORAGE EQUIPMENT:

Fox Model 2000 Harvester w/2 Row Narrow & PU $2,600
NH Super 717 Harvester $2,450
NH P.U. Attachment $575
(2) JD 5½' Pickup Attachment
JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup
NI 2 R Narrow Model 325 Pull Type Picker w/Grinder, like new. $4,500
(1) John Deere 34 w/One Row Row Crop ~~$1,550~~ $950
(1) John Deere Three Row Row Crop Attachment, New Belts $3,850

MISCELLANEOUS:

20.8x38 Direct SOLD Duals
18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
20.8x34 Direct Axle Dual Wheels
Papec #880 Grinder Mixer w/Molasses Attach - Sharp $3,950
IH 850 Grinder Mixer $1,450
JD 6 Row 30" Rear Cultivator $1,250
14.9x26 T-rail duals
20.8x34 direct axle, less rubber
NH 679 tandem axle spreader, hyd. endgate $4,500
NI Tandem Axle Spreader
Better Bilt 1500 Gallon Tank Spreader. $3,450
NH #90 Bale Mover

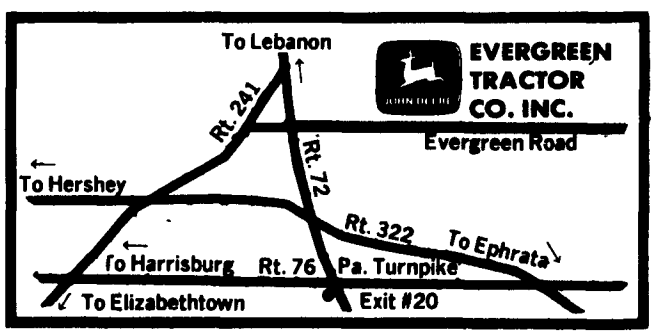
COMBINES & PICKERS:

6600 Combine, new gas engine $6,950
JD 443 4 row 30" corn head
JD 444 4 row wide corn head
NI 709 Uni System, hydro w/power rear asist. 818 combine 4R narrow head & 13' flex head. Sharp. ..... Price on Request
JD 6620 Side Hill Turbo Hydro w/15' Flex Head ..... Price On Request
JD 6600 Side Hill Hydro w/15' Flex 643 Cornhead
JD 3300 Dsl. w/Cab, 343 C.H. & Rotary Screen ..... Price on Request
#643 6 Row 30" Corn Head
#244 2 Row Corn Head
(1) IH 203 Combine, Gas w/ 0' Platform, P.U. Reel, 2 Row SOLD rnhead, Cab. $3,950 $2,150
Gleaner E w/Cab and 2 Row Corn Head, Grain Head, PU and Reel and Flex Knife, Nice $3,650

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price. $8,600

Coming in . . .
JD 410 Round Baler, Sharp
JD 225 Offset, 10' Disc



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450 Ext. #6

Livestock market and auction news

Frederick Livestock Auction

Hagerstown, Md.
Monday, October 28
Report supplied by auction

SLAUGHTER COWS: Good run steady to 50 cents higher. Good 37.00-39.50; Standard 33.00-36.00; Canners 30.00-32.00; Shelly 31.00 down. Bulls- $1.00 Higher. Good 45.00-47.00; Medium 41.50-44.00. Steers- Good 52.00-54.50; Standard 47.00-51.00. Heifers- Choice 52.00-53.75; Medium To Good 47.00-51.00. Butcher Hogs- $1.00 Higher. 220-260 lb. 44.75-45.00; 270-325 lb. 45.25-47.00. Sows- 300-500 lb. 33.00-35.50; Veal Calves- Good Run $2.00 Higher. Good-Choice 70.00-85.00; Standard 60.00-69.00; Stocky/Thin 52.00-59.00; Light Calves 52.00-61.00; Weak/Rough 51.00 down.

STOCK CATTLE: $1.00-2.00 Higher. Few Light Wts. 62.00-64.00. Steers- Choice 58.00-61.50; Good 52.00-57.00; Medium 47.00-51.00. Heifers- Choice 51.00-55.00; Good 44.00-50.00; Medium 39.00-43.00. Bulls- Choice 53.00-55.50; Good 49.00-52.00; Medium 44.00-48.00. Springing Heifers- To $750.00; Calves Returning To The Farm- Mostly Steady Holstein Heifers 90-120 lb. $55.00-62.00. Holstein Bulls- 85-95 lb. 58.00-64.00; 100-115 lb. 65.00-74.00. Lambs- Good 56.00-60.00; Medium 52.00-55.00. Pigs & Shoats- Steady Prices. 40-70 lb. 25.00-38.00; 20-35 lb. 15.00-24.00; By the lb. 40.00-43.00.

PROGRESS REPORT FROM WESTMINSTER

Opening date is almost here. We hope to see you all on Nov. 5th for the first sale in our new barn. We think you will be pleased with all the improvements.

We graded the parking lot, improved the unloading chutes, added a pull through chute for the trailers, and widened the alleys where cattle walk. Our ring should be the most impressive improvement with the doubling in size of our ring building. These are just some of the improvements we have made. Stop in and see for yourself.

THE SALE SCHEDULE WILL BE THE SAME AS BEFORE. POULTRY AT 5:00 P.M., AND LIVESTOCK AT 7:00 P.M. HAY SALES WILL BEGIN NOVEMBER 5th STARTING AT 12:00 NOON.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, October 31
Report supplied by PDA

CATTLE: 244. Cows uneven about steady; few Good steers 48.75-49.75 with 1 Choice at 58.00; few Good 44.25-46.75; few Standard 39.50-40.00; Sl. cows: 34, 75.00-37.25; Cutter & Boning 33.00-36.25; Canner & Cutter 27.75-33.00; Yield Grade No. 1, 1120-2000 lb. bulls 42.00-48.85; few No. 2, 1000-1200 lb. 38.85-40.35.

CALVES: 397. Few Choice vealers 75.00-85.00; few Good 65.00-79.00; Standard & Good 70-105 lb. 53.50-60.00; Hol. bulls 90-130 lb. 60.00-81.00; heifers 90-120 lb. 57.00-69.00.

HOGS: 41. One lot of No. 2-3, 235 lb. 44.75; 1 lot No. 2-4, 230 lb. 41.10; Sows a few No. 1-3, 350-450 lb. 37.50-38.50.

FEEDER PIGS: 14. One lot No. 1-3, 30 lb. at 17.00 per head; 1 lot 80 lb. 38.00 per head.

SHEEP: 12. Few Good & Choice 80-115 lb. 60.00-63.00.

GOATS: 10. Few Medium & Large 19.00-42.00 per head.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, October 29
Report supplied by Auction

Beef Cows: Utility and Commercial 36.10-38.25; Cutters 32.25-35.00; Canners 28.00-31.85; Shells 26.00.

Heifers: Commercial 35.00-41.50.

Steers: Choice 55.00-58.35; Good 50.00-52.50; Standard 42.00-46.75.

Bulls: Good 46.00-47.50; Standard 44.00-45.00.

Feeder Cattle: 300-500 lbs. large frame 48.00-51.00; 300-500 lbs. small frame 46.00-50.00; 500-700 lbs. large frame 44.00-50.00; 500-700 lbs. small frame 44.00-48.00.

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JACQUES SEEDS
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Phone 394-7915
Burnell Siegrist - Buyer & Seller
Phone 626-8653
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University Test	Hardy Brand Variety	Hardy Brand Yield	Plot Average
Cornell University	370XS	120 bu/acre	106 bu/acre
Penn State University	370XS	149 bu/acre	142.2 bu/acre
Penn State University	760XS	162.4 bu/acre	154.1 bu/acre
University of Delaware	370XS	142.5 bu/acre	129.1 bu/acre
University of Delaware	760XS	169.2 bu/acre	144.5 bu/acre
University of Maryland	760XS	167.1 bu/acre	151.2 bu/acre

*Copies of regional test results are available upon request

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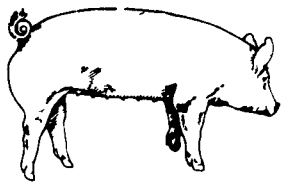

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- There will not be a commission or yardage fee deducted from your check
- You may call our office Monday mornings and we will be able to tell you the base price for hogs for the day

DALE R. HOOVER - Owner
Blair-Bedford Buying Station
Business Phone 814-793-3077
Residence Phone 814-793-2657

Belknap Livestock

Dayton, Pa.
Wednesday, October 30
Report Supplied by PDA

CATTLE 131: COMPARED WITH LAST WEDNESDAY'S MARKET: SLAUGHTER COWS WEAK TO 50 CENTS LOWER... Couple Standard slaughter steers 49.00 and 50, few Utility 42:44.50... Utility slaughter heifers 34-37.25... Breaking Utility and commercial slaughter cows 33.50-36, few 36.50-37.75, yield grade 4-5 29.00-33, Cutter and Boning Utility 31.00-35, Canner and Low Cutter 23.00-31, Shells down to 20... Couple Yield Grade No. 1 1400 and 1650 lbs. slaughter bulls 42.75 and 47, few #2 880-1010 lbs. 35.00-38.

FEEDER CATTLE: Medium & Large Frame #1 320-635 lbs. 50.50-61.50; Medium Frame #1 330-495 lbs. heifers 40-45.50, 530-750 lbs. 38.50-44; few Medium & Large #2 350-510 lbs. 34.00-39; few Medium & Large Frame #1 340-650 lbs. bulls 46.00-46.50.

CALVES 78* One Good vealer at 63.00, Standard and Good 90-120 lbs. 42.00-54, 60-85 lbs. 32.00-45... FARM CALVES: Holstein Bulls 95-130 lbs. 52.00-91, mostly 60.00-85.

HOGS 126: BARROWS AND GILTS ABOUT STEADY.. US No. 1-2 205-245 lbs. barrows and gilts 44.50-45, lot 47.00, No. 2-3 220-250 lbs. 43.50-44.30, lot No. 2-4 250 lbs. at 42.00... SOWS $2-$4 HIGHER... US No. 1-3 290-610 lbs. sows 35.50-40, couple 41.00&42... BOARS 24.75-30.50.

FEEDER PIGS 14: Lot US No. 1-3 15 lbs. feeders pigs at 15.00 per head, lot 30 lbs. at 22.00 per head.

SHEEP 22: Couple Prime 95 lbs. wooled slaughter lambs 66.00&67, mixed Good and Choice 80-110 lbs. 54.00-63.00... Few Slaughter ewes 9.00-26.00.

GOATS 5: 20.00-25.00 per head.

Oklahoma City

Wednesday, Oct. 30
Report supplied by USDA
Estimated Receipts: 3,000

Feeder steers steady to 1.00 lower. Feeder heifers under 500# weak to 1.00 lower, over 500# 1.00-2.00 lower. Steer demand fair. Heifer demand light. Bulk supply medium frame 1 and mixed 1-2 400-800# steers and 350-750# heifers. Auction sale total 2359 head. Tuesday's final auction count 13,991 head.

FEEDER STEERS: Medium and large frame 1 300-400# 73.00-76.00; 400-500# 67.25-73.75 bulk 70.40-73.75; 500-600# 63.00-68.00; few lots 600-650# 60.20-61.00; 700-800# 59.10-60.25; 850# 55.90; 910# 54.20; 885# very fleshy 53.90.

Medium and large frame mixed 1-2 400-500# 62.80-66.00; 550-600# 59.00-60.00; 600-700# 56.00-59.25; 700-800# 55.00-57.75; 800-900# 52.90-55.80; 980# 50.05.

Medium and large frame 2 450# 60.30; 575# 58.60; 600-800# 50.00-55.30.

FEEDER HEIFERS: Medium & large frame 1 275# 65.50; 300-400# 62.25-64.00; 400-500# 56.50-64.80 mostly 58.00-62.60; 500-600# 53.40-57.75; 600-710# 52.00-53.25; 770# 50.25; 835# 49.25.

Medium and large frame mixed 1-2 355# 57.75; 400-500# 51.00-55.50; 500-600# 49.00-53.75; 600-700# 48.00-53.25; 700-730# few lots 48.30-50.25; 815# 45.75.

Medium and large frame 2 450-500# 48.00-50.30; 500-700# 47.80-50.25; few lots 700-750# 43.20-43.90.

FOR THE WEEK: Feeder steers and heifers under 600# steady to 1.00 higher, closing mostly steady; steers over 600# .50-1.50 lower; heifers over 600# 1.00-2.00 lower. Slaughter cows .50-1.00 lower. Slaughter bulls steady.

St. Louis Cattle

Thursday, Oct. 31
Report Supplied by USDA

Receipts this week	3,200
Week Ago	3,200
Year Ago	3,600

Compared with last week's close, slaughter steers and heifers steady to .50 lower. Cows 1.00-2.00 lower. Bulls steady to weak. Slaughter supply mainly choice steers and heifers.

SLAUGHTER STEERS: Couple packages mixed choice and prime 2-3 1150-1200 lbs. 62.00 and 62.50 early, package 1300 lbs. late at 60.00. Choice 2-4 950-1300 lbs. 58.50-61.00, closing sales 58.50-59.50; few lots YG 4 1175-1400 lbs. 57.00-57.75. Mixed good and choice 2-3 950-1200 lbs. 57.00-59.50. Good 2-3 900-1275 lbs. 54.00-57.50. Mostly good 2-3 1100-1500 lb. holsteins 48.00-52.00. Package choice 54.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 950-1200 lbs. 58.50-59.00. Load and part load 2-3 1000-1100 lbs. 61.00 early. Choice 2-4 850-1100 lbs. 57.00-59.00. Mixed good and choice 2-3 850-1100 lbs. 54 50-57.50. Good 2-3 700-1000 lbs. 52.50-55.50.

COWS: (Closing Week Sales) Breaking Utility and Commercia 2-4 32.00-34.00. Cutter and Boning Utility 1-2 32.00-34.00. High Yielding Utility 1-2 34.00-35.00, few up to 36.00. Canner and Low Cutter 1-2 29.00-32.00. Shelly Canner 1-2 25.00-29.00.

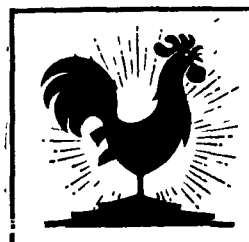
BULLS: YG 1-2 1075-1700 lbs. 41.00-46.00.

Wednesday's weekly sheep auction. Receipts around 400 head. Slaughter lambs steady to 2.00 higher, most advance on shorn slaughter lambs. Slaughter ewes 1.00-3.00 lower. Feeder lambs steady to 2.00 higher.

SLAUGHTER LAMBS: Choice and Prime shorn 100-125 lbs. 62.00-67.50, package Prime 108 lbs. 68.00. Choice and Prime wooled 95-115 lbs. 61.60-66.00.

SLAUGHTER EWES: Utility and Good 15.00-17.00. Few Breeding Ewes with lambs 46.00 per pair, 56.00 with twins.

FEEDER LAMBS: Choice and Fancy 55-80 lbs. 58.50-64.50, mostly 60.00-62.50.



SOMETHING TO CROW ABOUT....
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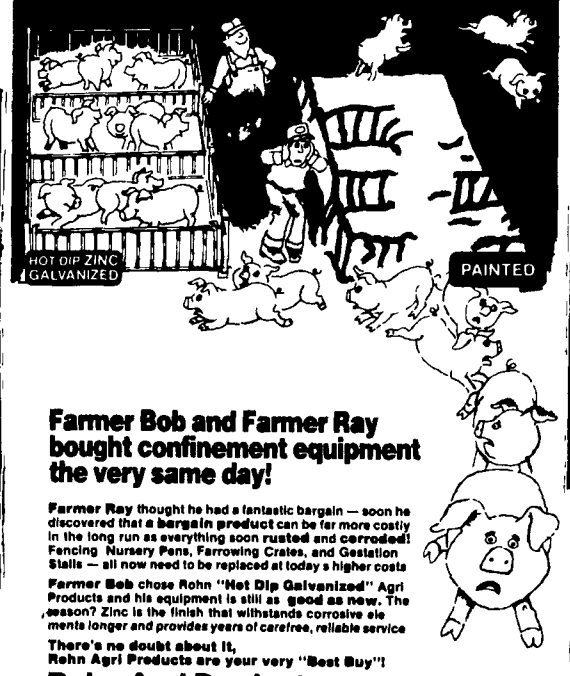

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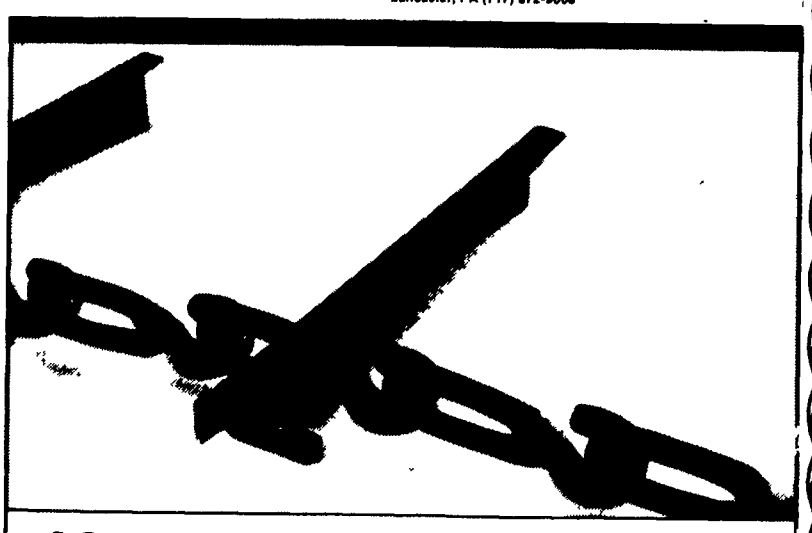

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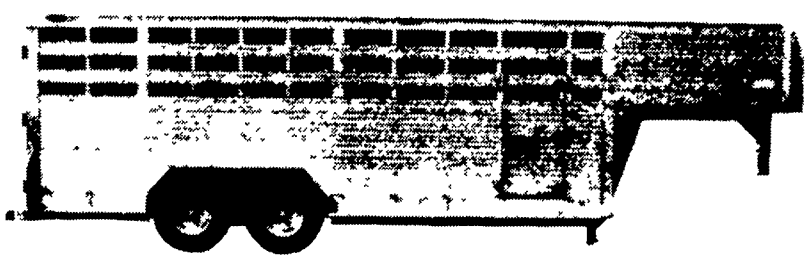

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Possum Belly - Lite Liner - Livestock Trailers

BARRETT TRAILERS, INC.

Livestock market and auction news

Omaha Weekly

Thursday, Oct. 31
Report Supplied by USDA

Slaughter steers and heifer prices turned .75-1.00 lower this week, reflecting packer demand in the face of lower beef trades and sluggish movement of product at the coolers. Slaughter Cows .50-1.00 lower. Slaughter Bulls steady.

Estimated 5 day receipts this week 6400 compared to actuals last week of 7378 and 9833 last year. Steers comprised 37 percent of the week's receipts, Heifers 33 percent, Cows 2 percent and Feeder 26 percent.

SLAUGHTER STEERS: Closing sales, scattered loads and lots Choice 2-4 1050-1300 lbs. 61.00-62.50. Mixed Good and Choice 2-3 1050-1250 lbs. 59.00-61.00. Few Good 56.50-59.00.

SLAUGHTER HEIFERS: Closing sales, scattered loads and lots Choice 2-4 975-1150 lbs. 60.00-61.50, package 61.75. Mixed Good and Choice 2-3 925-1100 lbs. 58.00-60.00. Good 55.00-58.00.

Average of LS 214 detailed price quotations for Choice 900-1100 lb. Slaughter Steers 60.50, 1100-1300 lbs. 61.30. Average cost all Slaughter Steers this week 60.89, average weight 1167 lbs. compared to 60.30 and 1190 lbs. last week. Average cost all Slaughter Heifers this week 60.24 average weight 1060 lbs. compared to 59.58 and 1054 lbs. last week.

SLAUGHTER COWS: Breaking Utility and Commercial 2-4 32.75-35.25, few to 36.50, Individual high dressing 1780 lbs. 39.00. Cutter and boning utility 1-2 33.00-35.75. Canner and low Cutter 31.50-33.00.

SLAUGHTER BULLS: 1-2 1300-2100 lbs. 42.00-46.00, individual 47.25.

Belleville Livestock

Belleville, Pa.
Wednesday, October 23
Report Supplied by Auction

CATTLE 147. Compared with last Wednesday's Auction: Few Good slaughter steers 50.60-57.10, Utility 42.00-48.25...Few Choice slaughter heifers 53.85-57.85...Breaking Utility and Commercial slaughter cows (top) at 38.00, Cutter and Boning Utility 32.35-35.35, Canner and Low Cutter 30.75-33.25, Shells down to 27.00. Yield Grade No. 1 slaughter bulls 40.50-48.10.

CALVES 155. Couple Good vealers 65.00 and 77.00, Standard and Good 80-105 lbs. 43.00-48, Utility 35.00-42.00...FARM CALVES: Holstein Bulls 55.00-83, mostly 65.00-78.00.

HOGS 119. US No. 1-2 210-240 lbs. barrows and gilts 45.75-46.85, No. 1-3 2-260 lbs. 44.50-45.75, No. 1-3 34.50-43...Boars 28.25-37.50.

FEEDER PIGS 267. US No. 1-3 15-25 lbs. feeder pigs 17.00-23.50, 25-45 lbs. 25-43.50 all per head.

SHEEP 26. Good and Choice wooled slaughter lambs 49.00-92, mostly 56.00-64.00...Few Slaughter ewes 33.00-51...GOATS 13: 20.00-53.00 per head.

Indiana Livestock

Homer City, Pa.
Thursday, October 31
Report supplied by PDA

CATTLE: 235. Sl. steers & cows steady; Choice steers 55.50-61.00; Good 51.00-56.00; Standard 47.00-51.50; few Choice heifers .54.00-56.50; Good 49.00-54.00; Standard 41.00-47.00; cows Breaking Utility & Commercial 34.00-37.50; Cutter & Boning 31.50-35.00; Canner & Cutter 27.00-31.75; Choice bullocks 49.00-53.50; few Good 47.00-49.50; Yield Grade No. 1, 1400-2000 lb. bulls 42.00-49.25; No. 2, 1100-1400 lb. 38.00-42.00.

FEEDER CATTLE: Steers few Large & Medium 1, 350-600 lb. 50.00-60.00; heifers few Large & Medium 1, 300-550 lb. 43.00-51.00.

CALVES: 131. Few Good vealers 62.00-70.00; 90-120 lb. Standard & Good 44.00-54.50; 60-85 lb. 39.00-45.00; Holstein bulls 90-125 lb. 60.00-80.00.

HOGS: 82. Fully steady, US No. 1-2, 215-240 lb. 46.00-47.00; No. 2-3, 210-260 lb. 45.00-45.70; 1 lot No. 2-4, 285 lb. 43.25; Sow US No. 1-3, 350-700 lb. 39.00-42.00; few No. 2-3, 380-600 lb. 36.00-38.00.

FEEDER PIGS: 18. US No. 1-3, 20-30 lb. 20.00-22.00 per head.

SHEEP: 66. Few Choice 75-85 lb. 61.00-62.00; 1 lot of Good 87 lb. 58.50; Good & Choice 45-70 lb. feeder lambs 57.00-61.00; sl. sheep 15.00-20.00.

GOATS: 7. 14.00-35.00.

North Jersey Livestock

Hackettstown, NJ
Tuesday, October 29
Report supplied by auction

Calves- 27.00-88.00.
Cows 22.50-37.00.
Easy Cows 14.00-35.25.
Heifers 15.00-47.50.
Bulls 34.00-48.00.
Steers 39.00-56.25.
Hogs 32.00-53.00.
Roasting Pigs, each 15.00-36.00.
Boars 32.00-43.00.
Sows 32.00-35.00.
Sheep 10.00-49.00.
Lambs, each 20.00-61.00.
Lambs, per lb. .32-.91.
Goats, each 23.00-72.00.
Kids, each 16.00-45.00.
Hides, each 15.00.
Total 1309.

(Turn to Page A24)

SOMETHING TO CROW ABOUT....
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

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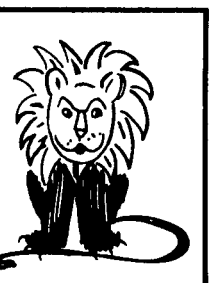
Jaylu Acres, Kutztown, R.D. #3, Box 303, Berks County Pictures (L to R) are Jane Treichler, Larry A Rush, Hamilton Bank Vice President and Area Manager, Darvin E Boyd, Vice President and Director of the Agri-Finance Department for Hamilton Bank, and Feryl J Treichler. The Treichlers have a 51 cow herd and farm 550 acres. They are very active in community affairs Feryl was past Pomona Grange Master of Berks County, past Chairman of the Penna Grange Dairy Committee and serves on the Reading Fair Board Jane is noted for her cooking, baking and quilting They were the Outstanding Farm Family in Berks County in 1975 honored by the Reading Fair.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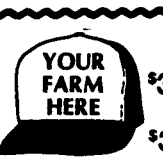

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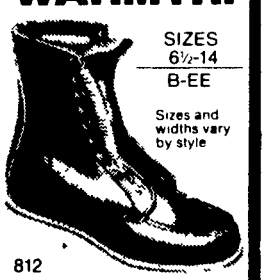
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Delaware Valley leads ag college statistics

DOYLESTOWN – Recent data released by two organizations that monitor enrollment figures in public institutions which offer agricultural programs reaffirms Delaware Valley College's position as a national leader in agricultural education.

The National Association of State Universities and Land Grant Colleges (NASULGC) has reported on 1984 enrollments in all but two of its 77 member institutions while the American Association of State Colleges of Agriculture and Renewable Resources (AASCARR) has reported on all but 6 of its 61 member institutions. Comparing agriculture enrollments at Delaware Valley, a private college, with these public institutions offers some surprises, including:

• On the Plant Science side, DVC offers programs in Agronomy (soils and field crops), Horticulture (production of fruits, nuts and vegetables) and Ornamental Horticulture (landscaping and floriculture). In 1984, these programs enrolled 335 students at Delaware Valley College. A review of the Plant Science enrollments reported by NASULGC and AASCARR for the public agricultural colleges reveals that DVC's Plant Science enrollment in 1984 was exceeded by only two other institutions throughout the country.

• In the Animal Science area, DVC offers two different programs, Animal Husbandry (which includes livestock production of beef, sheep, swine and horses, along with laboratory animal management) and Dairy Husbandry. The 1984 enrollment at Delaware Valley College in Animal Science was 264, ranking 24th in the nation.

• A closer inspection of the College's Animal Science enrollment compared with other agricultural college's in the Northeast finds that only Cornell University has a higher number of students enrolled.

Dr. John Mertz, Academic Dean at Delaware Valley College, has a ready explanation for the College's lofty standing among agricultural colleges across the country.

"There is clear evidence that young people are choosing their college and their program of study with greater care than ever before," said Mertz. "What most students are looking for is a diploma that will provide them with the ticket to a challenging and rewarding career."

"By providing more professional course, more experimental components in the program and an opportunity to learn-by-doing and more support in terms of counseling and guidance, we give students exactly what they need to achieve that goal."

When the DVC Class of 1984 was surveyed six months after graduation, more than 99 percent of them were employed and, even more telling, more than 70% of them were employed in a position directly related to the field of their academic major. According to Mertz, that figure is twice the national average in terms of linking academic programs to career placement and is positive proof that the College is succeeding in its mission.

"We're delivering on the reason why students come to us," said Mertz. "We're preparing them to get into that career and we're doing it with extraordinary effectiveness in preparing students for careers in agriculture, science and business."

Located on a 735-acre campus just outside of Doylestown, Delaware Valley College presents itself as a college that is able to provide its students with the traditional advantages of a small college: individual attention, small class size, and an opportunity to get to know other students.

But the College's programs are unique in that it is one of only a handful of private college's around the country which offers programs in agriculture. Most of the higher education in the United States is provided by state-operated land-grant universities (such as Penn State or Rutgers) or, particularly in the Midwest, by state universities that are outside the land grant system. Those universities, often with enrollments exceeding 30,000 and with economic resources to match, are Delaware Valley College's competition for undergraduate students in agriculture.

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Penn State researchers try year-round grazing

RECTOR, PA – Skilled use of portable electric fences and several species of forage crops has allowed The Pennsylvania State University's Southwestern Field Research Laboratory, near here, to keep a herd of 30 beef cows and their calves entirely on pasture for the last five years. The cattle are outdoors year round, and feed entirely on forage.

Penn State faculty in agronomy and animal science, along with personnel of the Soil Conservation Service, demonstrated the field lab's pasture and grazing program to about 140 visitors who toured the lab during Penn State Livestock Day on October 19.

"Pasture is the cheapest source of livestock feed, but all too often Pennsylvania livestock operations run out of pasture in midsummer and must rely on stored feed for the rest of the season. Our purpose is to demonstrate ways of extending the grazing season for beef and sheep into the winter," said Sid Bosworth, Penn State Extension agronomist for forage crops.

From March through July, the cows and calves graze on orchardgrass or tall fescue. Then the field lab uses rape, a brassica crop closely related to turnip, for grazing heifers from late August through mid-October. "Because brassicas don't have much fiber, the cattle should get enough grass or hay to provide at least one-third of their diet," said Eric Oesterling, associate extension agent from Westmoreland County.

By the time the brassica's are grazed off, tall fescue pastures that were fertilized in August and left to grow are hip deep in lush, high-quality feed. "We've essentially stored the feed in the field, rather than baling it," said Bosworth.

When they graze the stockpiled fescue, the cattle are kept to narrow strips of pasture about 10 or 20 yards wide by the use of portable electric fences made of polywire: the strands are light, flexible combinations of plastic twine and stainless steel wire; the posts may be fiberglass or steel rod.

"Fencing is harvesting equipment, just like the tractor and baler," said Tom Calvert of the Soil Conservation Service. He explained that moving fences into a pasture a little at a time forces the cattle to make the most efficient use of the feed, rather than trampling or wasting parts of it, and the cattle can be easily moved on to the next strip before overgrazing threatens the ability of the pasture to regrow.

By mid-winter, the cattle reach the final portion of the tall fescue and the fence is moved ahead to make a pair of round hay bales available to them. Two long rows of the round bales sit in the pasture, and every few days the fence is moved again and two more bales made available to the cattle. They can freely choose between the fescue and hay.

"For the winter calving pasture, we put rows of round bales on well-drained ground near the farm headquarters and surround them with fence. That way we can gradually make feed available by moving fence rather than bales. We also set the fence wires high enough that the calves can enter the rows of bales and use them as shelter," said Bill Downs, Superintendent of the field lab.

The field day program included a number of other topics related to livestock grazing. Steven Fales, associate professor of crop science, explained the advantages of birdsfoot trefoil, a legume crop. "It is difficult to establish, but provides a long-lived stand of high-quality forage on sites where alfalfa would not do well," he said.

Les Burdette, professor of animal science extension, discussed how to adjust feed rations so that cows maintain the proper weight to stay healthy through winter and calve properly. Clair Engle, associate professor of animal science extension, explained that good winter nutrition is even more important to ewes than it is to cows. He also emphasized the value of forage analysis. "Forage with over 16 percent crude protein is as good as grain," he said.

Recommendations for fighting disease and parasites in beef and sheep were presented by Tom Drake, extension veterinarian. Drake emphasized the importance of preventive medicine, and suggested that winter was a good time for farmers to get together with their veterinarians, assess the past year, and prepare for the next.

Wiswall named to DHIA post

ITHACA, NY. – Thomas Wiswall has accepted the position of director of field services for staff recruitment and special projects. Wiswall is responsible for recruitment, selection, and training of new DHI records supervisors. He also coordinates half of the regional managers and is creating a statewide relief system.

Wiswall, who lived in Manlius, NY, was a New York DHI supervisor for three years. In 1980, he became the Regional Manager of Madison, Onondaga, Cortland, and Tompkins Counties. He has three years of dairy farm experience and a bachelor of science degree from Cornell University in animal science. He also earned a master of business administration from Syracuse University.

Wiswall replaces Jack VanAlmelo, who has been named director of Marketing for New York DHI.

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Statlers find that conse a

In recognition of their long-standing concern for soil, water and other natural resources, M. Dice and Roberta Statler were named one of 10 nationwide finalists in a conservation award program sponsored by the National Endowment for Soil and Water Conservation and the DuPont Company.

BY JACK HUBLEY

CHAMBERSBURG — The Statler family's roots are planted deep in Franklin County soil. Maybe that's why the clan is so intent on keeping that soil on the farm.

The year was 1869 when Dice Statler's great grandfather began farming near Chambersburg after returning from the Civil War. Today Statler Farms consists of about 600 acres of cropland and a 240-cow dairy operation run by Dice's son, Ronald, and the family's partner, Ray Burkholder.

Although about 270 acres of the total is rented ground, Dice emphasizes that proper soil and water conservation is practiced on all Statler-farmed acres, owned or not. "My father was conservation-minded," Dice recalls. "He always said, 'I'd like to leave this land better than I got it.'"

The list of conservation practices employed by the Statlers is indeed extensive. Literally miles of tile drainage, diversion terraces and sod waterways have been constructed, and wide buffer strips between roadways and the 80-foot strips of corn and alfalfa-grass fields keep Statler topsoil from hitching a ride downstream.

Minimum tillage techniques are employed in cornfields, and manure is incorporated within hours of application. A gravity operated manure storage system with five months capacity ensures that manure is not applied on frozen ground when incorporation is not possible.

Land deemed poor for agricultural production is maintained as cover for wildlife, and two ponds have been constructed to ensure a supply of surface water for irrigation, rather than drawing on water table reserves.

The family's commitment to the environment has not gone unnoticed, and Dice and his wife, Roberta, were recently named among 10 finalists in a conservation awards program sponsored by the National Endowment for Soil and Water Conservation and the DuPont Company.

The Statlers were selected from 49 state nominees, and recently returned from Ennis, Texas, where the 10 finalists were honored in award ceremonies conducted on the farm of 1984 award recipients Larry and Rebecca Sullivan. Later this year, three national winners will be selected from the 10 finalists, and each will receive a cash award of $1,000.

Though environmental awareness is a popular issue these days, the Statler's involvement stretches back more than four decades; long before soil and water conservation was in vogue. Only three years after its creation in 1935, the Soil Conservation Service selected the three farms then under Statler ownership as demonstration farms for conservation techniques. Diversion terraces were built, a tile drainage system was installed and strip cropping was implemented. Nearly half a century later, much of the original SCS work–including most of the locust fenceposts installed–is still intact.

In 1953, notes Dice, the first trench silo east of the Mississippi was built on the Statler farm, designed by the late Henry Warner, a Franklin SCS technician. The original silo is still in use, and the family has added several others since then. Dice finds this design preferable to the upright

Father and son pose along one of the grass buffer strips that keeps Statler soil on the Statler farm.

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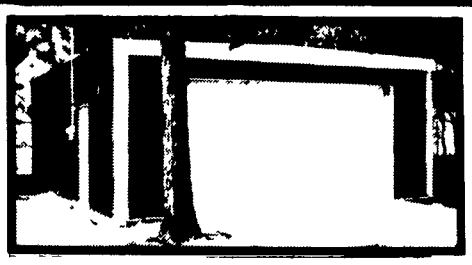

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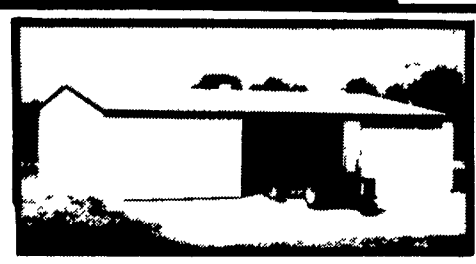

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models. "When your hay or corn is a little too wet or dry, you put a thinner layer over a larger area, so it blends together better," Statler says.

Also in the 1950's, borders of an alfalfa-orchardgrass mix were planted along all roadways. "They're one of the secrets of keeping water under control," Dice points out, noting that his 24-foot buffer strips serve several other purposes.

In addition to keeping valuable topsoil out of roadside ditches, the buffer strips provide a wide area to turn machinery and improve visibility for motorists at intersections. "Some say you waste ground, (by planting buffer strips) but we get a good cutting of hay from ours," Dice maintains.

The farm's 80-foot-wide alternating corn and alfalfa strips not only help to keep soil in place, but also make irrigation easier. "You can set up your (irrigation) guns in the alfalfa, and when you pick up your pipe, you're not in the mud," says Dice.

Statler finds that an alfalfa-grass mixture makes good sense from a conservation standpoint. A deep-rooted plant, alfalfa is not as effective at curbing soil runoff during a heavy rain as are the shallow-rooted grasses. "You're also using the nitrogen from the alfalfa for your grass," Dice points out.

"There's practically no cost in setting up grass," Statler continues. "It doesn't cost a thing to maintain, other than some manure and lime. We use it for the dry cows, and if we think we're not going to get it made for hay, we'll put it in the silo." Statler says that first-cut yields of four tons an acre are possible with an alfalfa-reed canarygrass mix.

To utilize their available nutrients more effectively, the Statlers built a 104-by-50-by-10-foot deep manure storage pit. Gravity keeps the manure flowing down a 30-inch pipe for convenient loading. "We try to have (the pit) clean by December 1," says Dice. "That takes us through April, when we can put manure on again.

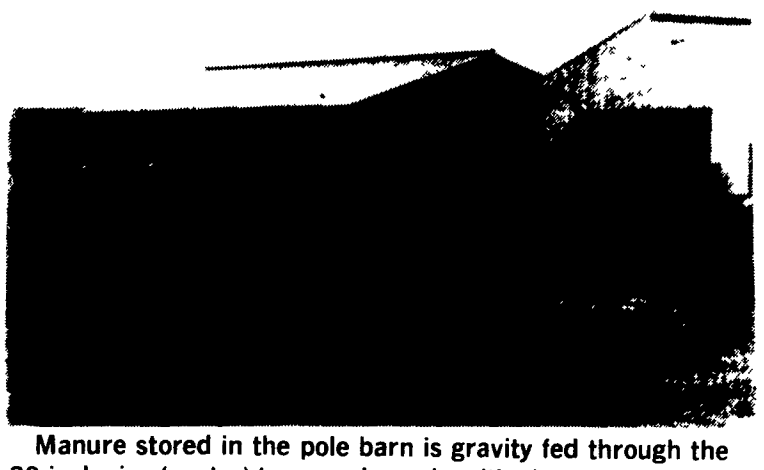
Statler is particularly proud of the improvements done to the family's fourth farm, purchased in 1972. "The neighbors all made fun of me," says Dice. "But a soil scientist told me, 'Statler, if you drain that land, there's some real soil down there.' " About 6,000 feet of grass waterways and open ditches, along with 4,000 of subsurface tile were installed in an effort to redirect surface water and spring seeps. Now those fields are producing 20 tons of corn silage per acre," observes Dice.

But Statler concedes that not all the land on his farms is suitable for production agriculture. Accordingly, steep and rocky areas are reserved for wildlife, with trees and thick understory providing both food and cover. Dice points out that his farms are open to public hunting. "In fact, we encourage it. I like to give people the chance to get out here and enjoy themselves."

Though the Statlers have been recognized as leaders in the conservation movement, Dice is quick to credit SCS, noting that the agency's 47 years of providing technical assistance and manpower have converted dreams to reality Cost-share funds from ASCS also played an important role in the construction of the tile drainage systems and open waterways.

And Dice emphasizes that conservation practices are sound investments. Utilizing the new manure storage system, and incorporating manure with a chisel plow has enabled the Statlers to cut their fertilizer bill in half, says Dice "And the ground is improving," he notes. "Our crop yields have probably doubled or tripled since we started here

But concern for soil, water and the environment yields plenty of intangible rewards, as well. As Dice sums up, "It's a tremendous satisfaction for me, at 65 years old, to be able to turn over the farm to the next generation in better shape "



Manure stored in the pole barn is gravity fed through the 30-inch pipe (center) to spreaders when it's time to fertilize.

Like father, like son: Ronald Statler shares his father's concern for wise use of natural resources.

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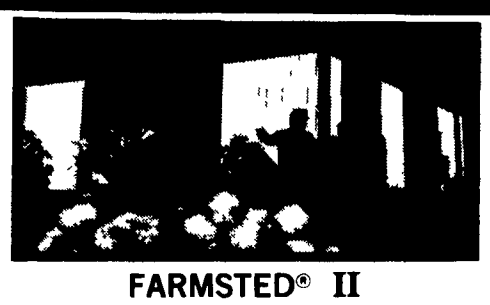

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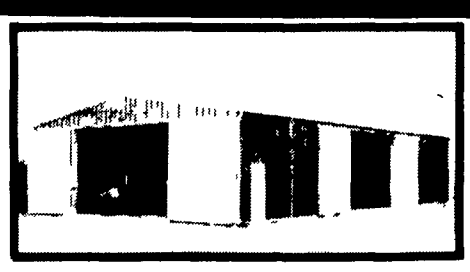

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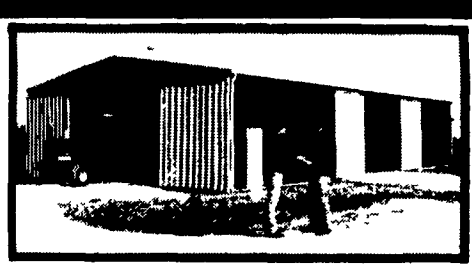

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BY JOYCE BUPP
Staff Correspondent

HUNT VALLEY, Md. – Farm cooperatives, farming practices and styles of family living will have to undergo changes to survive in the tightening farm economy, says West Virginia dairy farmer Fred Butler.

Butler, president of the Middle Atlantic division of Dairymen, Inc., addressed the milk cooperative's division annual meeting, held Oct. 26 at the Marriott's Hunt Valley Inn.

Butler related the restructuring that has taken place over the past 18 months at Dairymen's corporate and division levels, calling cost-cutting measures "painful and expensive," with more yet he wants to see done.

"In my opinion," predicted the co-op leader, "many and most other dairy and farm cooperatives will find it necessary to undergo a similar transition and change period."

Financial belt tightening has allowed Dairymen to pay more money per hundredweight to member producers this year than during any other year in Dairymen, Inc. history, Butler said. Even through the transition period, the Louisville, Ky. based cooperative saw a $10.5 million profit for the 1985 fiscal year, with equity increasing $3.6 million, and assets increasing to over $251 million.

Butler commented as well on the cooperative's UHT milk processing operation in Savannah, Ga., which has "shown strong improvement during the last year," and record sales in the last four months. September's sales topped $1.3 million, more than double the UHT sales of one year ago.

A revised UHT marketing strategy for 1986 calls for a redesigned carton, replacement of the pre-packaged straw with a flip-top-tab, development of a fortified calcium product, increased emphasis on UHT skim for weight watchers, and non-refrigerated display cases for supermarket dairy sections.

Reviewing the cooperative's transition, division manager John Collins also related cost-effective accomplishments.

Regionalizing accounting, at the Greensboro, N.C. offices, has enabled earlier mailing of milk checks to most members. Former Baltimore offices of the division have been sold, employee numbers reduced and operations combined through expansion and remodeling of the division's warehouse at Eldersburg. An open house is planned for the expanded Eldersburg facility in late winter.

"It has been, and continues to be, an excellent year, with very strong Class I sales," Collins related. "Sales are up to our same customers, and we are now putting around 75 percent of our milk into fluid milk plants in the Middle Atlantic Division. At the same time, the Federal Order has been averaging below 45 percent Class I usage."

He added that the division does have markets for additional fluid milk, and is looking for additional suppliers.

Members earned praise from their manager for the high quality milk they produce. Initially, six percent of the membership qualified for premium price under newer and more stringent standards that went into effect in July. In September, 13 percent of the 880 division members had qualified for the 15-cent quality premium.

Both president Butler and manager Collins predicted upcoming lower milk prices, dependent on Congressional action on the Farm Bill. Collins projects a possible improvement in the Minnesota-Wisconsin price by the fall of 1986, due to shorter milk supplies and manufacturing plants bidding up the price.

Dairymen and other area milk cooperatives in the Pennmarva Federation are continuing studies on the establishment of an over-order price bargaining group for the region.

SPACE, the cooperative's Special Political Agricultural Community Education trust, got a boost from Collins and other program speakers. Increased emphasis on this political action arm, supported by Dairymen members and employees, is planned for 1986.

Maryland Congresswoman Helen D. Bentley, a special speaker during the morning meeting session, related her experience of working with political action committees. She acknowledged the impossibility of

(Turn to Page A26)

Long-time members and quality producers recognized

BY JOYCE BUPP
Staff Correspondent

HUNT VALLEY, Md. – Producers of top quality milk and long-time members were honored Oct. 26 by the Middle Atlantic division of Dairymen, Inc. Quality production winners and members meeting 25 and 50-year membership milestones received recognition during the cooperative's annual meeting luncheon at the Marriott's Hunt Valley Inn.

Top production honors went to Robert and Nancy McCuller, Taneytown, Md., recipients of the Excellence Award. To achieve Excellence status, a member must meet the division's silver and gold award standards, plus earn inspection scoring of at least 99 points.

But the McCullers bested even those rigid requirements scoring perfect 100-point inspections on three separate occasions during 1984.

To earn the Silver Award designation, a member must meet the following honor roll standards for 11 out of the 12 months annually: standard plate counts below 5,000; no antibiotic adulterations, nor abnormal freeze points, no shipping suspensions, somatic cell counts below 500,000 and average inspection scores of 92 or higher. A Gold Award goes to members achieving those standards each of the 12 months over a year.

Members achieving the Gold Award level for 1984 included Carl and Elsie Anderson, Dale Barshinger, David and Amanda Beiler, John and Sandra Bortner, Roy and Winifred Crowl and Edward Ensor. Also, Kevin and Nancy Kendig, Arthur and Delores Kilbourne, Daniel and Sara Lapp, Robert Mays, Joseph Oberholtzer, Kenneth and Virginia Swartz, George and Luzie Tubies, Unicorn Associates, Inc. and Wilmer and Elizabeth Yoder.

Silver Award winners for 1984 are Aarie Farm, Donald, Ethel, and Donald M. Ayres, Robert and Charlotte Baker, Harold and Sharon Carbaugh, Melvin and Inez Cooper, James and Lorraine Dougherty, Edith and R. Thomas Franklin, Robert and Norma Grove, and Paul and Kathleen King.

Also, Jonas and Annie Kinsinger, Levi and Lydia Kinsinger, William Lantz, Kenneth and Fay Oliver, Robert and Mary Poole, Harold and Joyce Raubenstine, Lewis

(Turn to Page A26)

Retiring director Jim Moser, left, was honored during the annual meeting of the Middle Atlantic division of Dairymen, Inc. Awarding the plaque of appreciation was division president Fred Butler.

Recipients of Dairymen's Gold Quality awards are, from left, Kenneth and Virginia Swartz, George Tubies and daughter Wilma, Robert and Mary Mays, and Edward Ensor.

Sons of two Dairymen member families are the recipients of scholarships toward agriculture degrees. They are Steve Hockman, left, University of Maryland, and David Kann, Jr., Penn State University.

Dairymen's Silver Quality production awards were accepted by, from left, William Lantz and Arlene Roth, Ruth and Matthew Chamelin, Harold and Joyce Raubenstine, Robert E. Baker and Mrs. James Dougherty.

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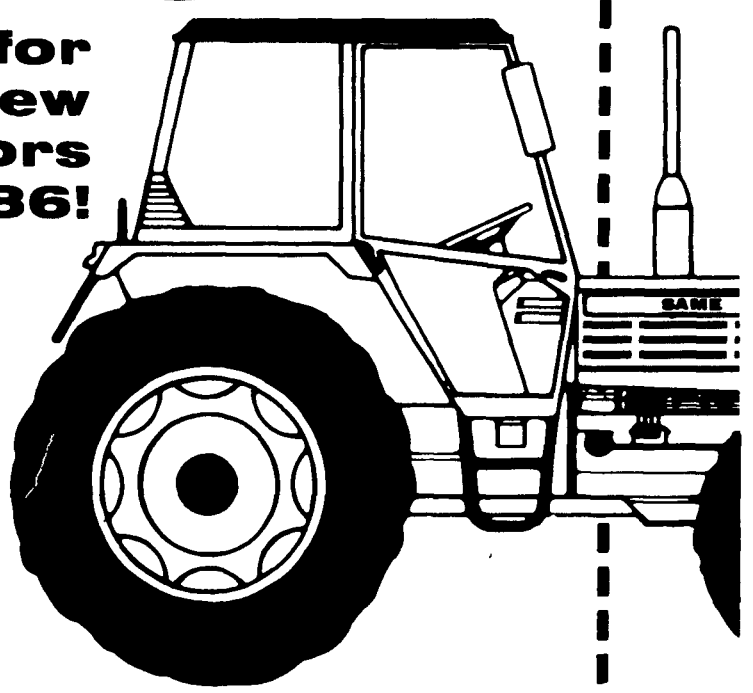

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Livestock market news

Belleville Livestock

Belleville, Pa.
Wednesday, October 30
Report Supplied by Auction

CATTLE 105: Compared with last Wednesday's market. Couple Good slaughter steers 50.00 & 53.75, Few Good & Choice Holstein Heifers 45.00-48.00, Few Standard 43.85-45.00, Few Utility 36.00-40.00. Breaking Utility & Commercial slaughter cows 32.50-35.50, Couple 37.25, Cutter & Boning Utility 31.00-33.50, Canner & Low Cutter 27.75-30.50, Shells down to 24.85. Couple Yield Grade No. 1 1215 lbs. slaughter bulls, 42.75 & 47.00.

CALVES 105: Standard & Good Vealers 70-105 lbs. 44.00-48.00, Few Utility 60-80 lbs. 38.00-44.00.

FARM CALVES: Holstein bulls 90-130 lbs. 60.00-90.00, Few Holstein heifers 90-110 lbs. 48.00-50.00.

HOGS 72: Few Lots US No. 1-2 225-240 lbs. barrows and gilts 46.50-47.35, One Lot No. 2-3 230 lbs. at 46.00, One Lot 2-4 at 44.85, One Lot 2-3 195 lbs. at 44.35. Sows - US No. 1-3 300-490 lbs. sows 35.00-39.75, a Couple to 43.00. Few Boars 27.50-32.00.

FEEDER PIGS 291: US No. 1-3 25-45 lbs. feeder pigs 26.50-37.00 per head, No. 1-3 45.75 lbs. 37.00-44.00.

SHEEP 32: Good & Choice Wooled Slaughter Lambs 65-115 lbs. 62.00-70.00, Individual 45 lbs. Fall Lamb at 119.00... One Lot Slaughter Yearling 39.00-51.00. GOATS 22: Large 29.00-46.00 per head, Medium 16.00-29.00 per head. Holstein Dairy Cows $430-1030.00.

Peoria Cattle

Thursday, Oct. 31
Report Supplied by USDA

Trading moderate on moderate supply. Demand moderate. Slaughter Steers closed 1.00-1.50 higher with Slaughter Heifers closing mostly 1.50 higher. Cows closed the week steady to 1.00 lower. Bulls generally steady to firm. Supply mainly Good to average Choice Slaughter Steers and Heifers with 4% cows. Estimated receipts this week 1500, compared with actual receipts of 1512 last week and 1560 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3, 1050-1270 lbs. 59.00-62.00, mostly 61.00-62.00, load Monday 62.50; 1000-1050 lbs. 60.50-61.00. Choice 3-4, 1050-1200 lbs. 60.00-61.00. Mixed Good and Choice 2-3, 1000-1200 lbs. 58.00-60.50. Good 2-3, 900-1050 lbs. 56.50-59.50. Package Choice 2-3 Holsteins 1385 lbs. 57.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3, 950-1100 lbs. 58.00-60.50, mostly 60.00-60.50, load Monday 61.00; 900-950 lbs. 59.00-60.50. Choice 3-4, 1000-1125 lbs. 58.50-60.00. Mixed Good and Choice 2-3, 900-1100 lbs. 57.50-60.50 Good 2-3, 800-950 lbs. 56.50-59.50.

COWS: Breaking Utility and Commercial 2-3, 32.00-35.00, few high dressing 36.00-37.00. Cutter and Boning Utility 1-2, 30.00-33.00. Canner and low Cutter 26.00-30.00.

BULLS: Yield Grade 1-2, 1500-2000 lbs. 43.00-48.00; 1200-1500 lbs. 42.00-43.00.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, October 30
Report supplied by PDA

CATTLE 313. The supply included 81 feeder cattle. Compared with last Wednesday's market, slaughter cows steady to 50 cents lower. Few Choice slaughter steers 2-4 1100-1400 lbs. 58.50-60.00, Few 4-5 1400-1600 lbs. 48.50-53.00, Few Good 52.25-56.75, Few Good & Choice holsteins 1250-1550 lbs. 45.75-51.25, Standard 43.00-53.50. Few Choice slaughter heifers 54.00-57.50, Few Good 48.00-51.00. Breaking Utility & Commercial slaughter cows 33.35-36.25 Few 37.10, Cutter & Boning Utility 32.00-34.75, Few 35.50, Canner & Low Cutter 29.00-33.00, Shells down to 20.25. One Choice slaughter bullock at 57.75, Few Good 50.25-54.00. Few Yield Grade No. 1 1200-1900 lbs. slaughter bulls, 43.10-45.75, Few Yield Grade No. 2 1100-1300 lbs. 40.00-43.35.

FEEDER CATTLE: Steers Medium & Large Frame #1 400-800 lbs. 56.00-61.00, Few Large #2 500-800 lbs. 38.00-45.00; Heifers Large & Medium Frame #1 300-800 lbs. 45.00-47.00, One at 49.00; Bulls Few Large & Medium Frame #1 350-600 lbs. 50.00-53.50, Few Large Frame #2 500-700 lbs. 37.50-38.50, Few Small Frame #1 385-475 lbs. 39.00-45.00.

CALVES 135: One Choice Vealer at 78.00, Few Good 61.00-77.00, Few Standard & Good 120-130 lbs. 45.00-69.00, 90-105 lbs. 42.00-45.00, 70-85 lbs. 38.00-42.00, Utility 90-105 lbs. 37.00-41.00, Few 60-80 lbs. 25.00-38.00.

FARM CALVES: Holstein bulls 90-135 lbs. 71.00-83.00, some down to 44.00, Few Holstein heifers 90-105 lbs. 51.00-64.00.

HOGS 397: Barrows & gilts 25 cents - 75 cents higher. US No. 1-2 210-240 lbs. barrows & gilts 46.10-46.50, Few 47.10, One Lot 48.75, No. 2-3 205-260 lbs. 45.25-46.75, mostly 45.75-46.25, Few No. 2-4 250-275 lbs. 45.35-45.85, No. 1-3 195-200 lbs. 44.25-44.60. Sows- fully $1.00 higher. US No. 1-3 300-595 lbs. sows 37.00-38.50. Boars 32.00-35.50.

FEEDER PIGS 200: US No. 1-3 25-45 lbs. feeder pigs 69.00-77.00 per hundredweight, One Lot 84.00 per hundredweight, NO. 2-3 25-45 lbs. 62.00-66.00, One Lot Utility 45 lbs. at 58.00 per hundredweight.

SHEEP 22: Few Good & Choice 50-95 lbs. Wool Slaughter Lambs 63.00-71.00, Couple 35 & 40 lbs. 85.00 & 156.00. Few Slaughter Sheep 21.00-35.00. BOATS 23: Large Adults 29.00-37.00, Large Kids 22.00-31.00, Few Small Kids 15.00-22.00.

Weekly Summary

Harrisburg, PA
Friday, November 1
Report supplied by PDA
15 Livestock Markets

CATTLE: 6069. Compared with 6495 head last week and 5848 head a year ago. Sl. steers Grading High Choice & Prime steady; Standard to Choice steady to 2.00 lower; heifers steady to 2.00 lower; cows steady to 1.00 lower; bulls mostly steady; High Choice & Prime steers 62.75-65.35; Choce 56.00-64.00 Good 50.00-58.00; Standard 41.50-51.50; Choice heifers 53.00-61.00; Good 46.00-56.00; Standard 40.00-48.00; cows Breaking Utility & Commercial 32.50-37.50; Cutter & Boning 31.00-35.50; Canner & Cutter 27.00-33.00; Shells 15.00; few Choice bullocks 49.00-55.00; few Good 44.75-51.00; Yield Grade No. 1 bulls 1100-2100 lb. 42.00-50.00; No. 2, 900-1400 lb. 38.00-45.00.

FEEDER CATTLE: Large & Med. Frame No. 1 steers 350-800 lb. 50.00-63.00; Large & Med. Frame No. 1 heifers 300-700 lb. 40.00-53.00; Large & Med. Frame No. 1 bulls 350-700 lb. 46.00-53.50.

CALVES: 3888. Compared with 4227 head last week and 4695 head a year ago. Unevenly steady; few High Choice & Prime 95.00-110.00; Choice 70.00-95.00; Good 60.00-80.00; 90-110 lb. 42.00-56.00; 70-90 lb. 35.00-48.00; Utility 50-100 lb. 20.00-42.00.

FARM CALVES: Hol. bulls 90-135 lb. 60.00-91.00; few heifers 90-125 lb. 45.00-75.00.

HOGS: 5186. Compared with 6162 head last week and 6658 head a year ago. Uneven mostly steady to 1.00 lower; No. 1-2, 210-255 lb. 44.50-47.50; No. 2-3, 200-265 lb. 43.50-46.75; No. 2-4, 240-280 lb. 42.00-45.50; Sows steady to 1.00 higher; 300-700 lb. 35.00-40.00; No. 2-3, 400-750 lb. 34.00-37.50; boars 26.00-35.50.

FEEDER PIGS: 943. Compared with 1093 head last week and 1504 head a year ago. Mostly steady; No. 1-3, 20-35 lb. 15.00-26.50; 35-55 lb. 25.00-39.00; 50-85 lb. 37.00-45.00; all per head.

2 GRADED FEEDER PIG SALES: 1649. Compared with 2333 head last week and 2042 head a year ago. Weights under 30 lbs. steady to 12.00 higher; over 30 lb. 2.00-12.00 lower; No. 1-2, 20-30 lb. 107.00-112.00; 30-40 lb. 80.00-94.00; 40-50 lb. 68.00-93.00; 50-60 lb. 68.00-86.00; 60-70 lb. 64.00-73.00; No. 2-3, 30-45 lb. 52.00-79.00; 45-65 lb. 58.00-64.00; all per hundred weight.

SHEEP: 1240. Compared with 902 head last week and 1370 head a year ago. Wool lambs about steady; High Choice & Prime 75-120 lb. 64.00-72.00; Choice 70-110; 61.00-71.00; Good 50-95 lb. 54.00-68.00; Good & Choice 45-80 lb. feeder lambs 59.00-72.50; sl. ewes 10.00-34.00.

KILE

(Continued from Page A1)

popularity of the shepherds leadline competition, a second division has been added. This year's two divisions will be ages nine to 14 and ages 15 to 21.

"The show manager notes that premiums will total some $86,000 this year. Following are a few statistics on the four species being shown.

Beef

About 720 head representing seven breeds will be shown by 300 exhibitors. A total of 418 breeding cattle are registered, with 85 steers competing in the junior show and 18 steers in the new carcass show. The feeder calf, pen division, boasts 125 entries. The 74 feeder calves registered for individual competition represent a 55-percent increase over last year's number.

Sheep

KILE 1985's 262 sheep exhibitors will show about 150 more sheep than last year, says Itle. In the 12 breeding shows, 1,222 sheep will be vying for top honors, with 96 lambs slated for junior market competition. The 185 sheep in the open market show is an increase of 65 head over last year.

Itle notes that the top individuals in each class in the market show will be eligible for competition in the carcass class. Those exhibitors not showing a class winner may nominate one animal from their showstring for carcass competition.

Swine

Seven breeds will be shown this year. Of the 228 swine being shown in breeding competition, 70 are entered in the Yorkshire Keystone Classic Sale on Tuesday evening.

The open barrow show's 273 entries represent an increase of 40 over last year. Ten more barrows are entered in this year's junior barrow show, bringing the total to 60. Both junior and open barrow shows are terminal events, with judging both on-hoof and on-rail.

Horses

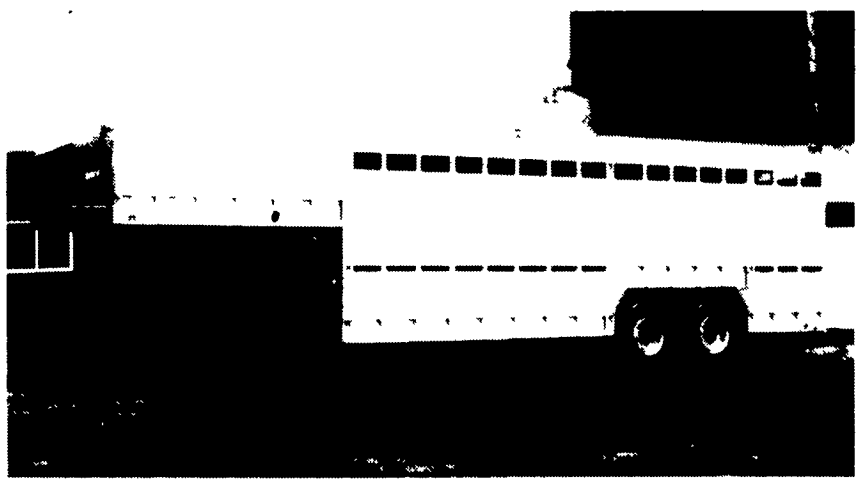
Thus far, more than 600 horses have been entered by 450 exhibitors. Itle notes that all four breed shows will be larger than 1984. The Arabian show is the largest of the breed shows, with 218 horses entered. Late entries are still being accepted for horse events, Itle said.

By showtime, the draft horse show will probably have about 75 entries, or an increase of about 10 horses over last year, said the show manager.

As in years past, KILE will place a heavy emphasis on youth events, said Itle, pointing out that all events will include youth divisions. Two judging events will also be featured. The Keystone Livestock and Meats Judging competition is open to both 4-H and vocational students. In addition to species judging, the contest includes equipment and feeds identification, a management quiz and judging of four classes of meats. Those placing in the top 10 compete for Junior Livestock Man of the Year honors, sponsored by the Pennsylvania Livestock Association.

In the Intercollegiate and Junior Livestock Judging contest on Tuesday, colleges may send one team, and each state can send one 4-H team and one vocational agriculture team. This contest involves on-hoof judging only. About 12 to 15 colleges and about one-half that number of junior teams will be participating, Itle said.

A complete schedule of KILE events is featured on page D2. For additional information contact Charles Itle at 717-787-2905.



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Reserve champ tops $5000 at New Holland Show and Sale

BY WENDY WEHR

NEW HOLLAND — In the show ring, what catches the judge's eye is what counts. But when it comes to the sale ring, what's on paper counts for a whole lot more.

At Wednesday's annual show and sale at the New Holland Sales Stables, a big, strong grade cow exhibited by Mel Kolb, Inc. earned the grand championship of the show. But the reserve champion registered entry earned the top bid of $5100 in the auction ring.

Judge John Morris of Frederick, Md., selected Kolb's Senator daughter as grand champion of 37 entries in the New Holland show. Standing 62 inches high and weighing 1720 pounds, the sizeable five-year-old peaked at over 100 pounds in her last lactation.

Of Canadian breeding, the champion was in "full bloom" on Wednesday. Expected to freshen any day, she was awarded the best dry udder award by Morris.

Purchaser of Kolb's champion was George Strutyniski, a dairy farmer from R1 Pottstown. He placed a bid of $2500 to take home the winner.

The reserve champion was a Sexation daughter exhibited by Fred Potteiger of Carlisle. Hillaire Sexation Frolic went to New York State for a bid of $5100 by Gary Warren of Dreamstreet Sires. He was making the purchase for Shar-Mike Holsteins.

Scored 86 points herself, the Sexation daughter is out of a VG-87 dam that put 112 pounds of milk in the pail for the July test. Also given the award for best milking udder of the show, the reserve champion posted a production record of 18,413 pounds of 3.8 percent milk in 318 days at three years of age.

A total of 37 show cows sold for an average of $2407.

Following are the top three placings in each class of the New Holland Show.

The New Holland reserve champion brought a $5100 bid. The VG-86 Sexation daughter was shown by Fred Potteiger of Carlisle.

Mixed Breed Dry
1 Stonehurst Farm 2 Stonehurst Farm 3 Peila Bros

Mixed Breed Fresh
1 Alfred Albright 2 Mel Kolb 3 Hicks and Springle

2 Year Old Dry
1 Norm and David Kolb 2 Stonehurst Farm 3 Mel Kolb

2 Year Old Fresh
1 Joe and David Kolb 2 Joe and David Kolb 3 Stonehurst Farm

3 Year Old Dry
1 Norm and David Kolb 2 Marvin Eshelman 3 Danny Albright

3 Year-Old Fresh
1 Alfred Albright 2 Kelly and Kevin Bowser 3 Norm and David Kolb

Mature Dry Cow
1 Mel Kolb 2 Peila Bros 3 Peila Bros

Mature Fresh
1 Fred Potteiger 2 Kelly and Kevin Bowser 3 Alfred Albright

Champion
Mel Kolb
Reserve Champion
Fred Potteiger

This Senator daughter earned the New Holland championship on Wednesday. At her halter is Charlene Woods, representing exhibitor Melvin Kolb, Inc. The five-year-old champion was purchased for $2500 by George Strutyniski of Pottstown.

Pa. Holstein Association holds promotion contest

STATE COLLEGE — The Pennsylvania Holstein Association is sponsoring a Dairy Promotion contest. The objectives of the contest are to promote increased sales of milk and dairy foods on a year-round basis. The second objective is to build a positive image for Pennsylvania's dairy industry.

The contest consists of a completed report for dairy promotion activities conducted during the 1985 calendar year. Some things the report should include are involvement of dairymen and agribusiness, resources used, resulting increases in community awareness in the use of dairy products, and proof the promotion activities are carried out on a year-round basis.

There will be cash awards presented to the top promotion groups, as well as a cash award presented for most innovative idea used by a group. These awards will be presented at the State Holstein Convention in February.

Promotion groups that have not received an entry form and would like one or would like more information on the contest, should contact the Pennsylvania Holstein Association, 839 Benner Pike, State College, PA 16801, or phone 814-234-0364.

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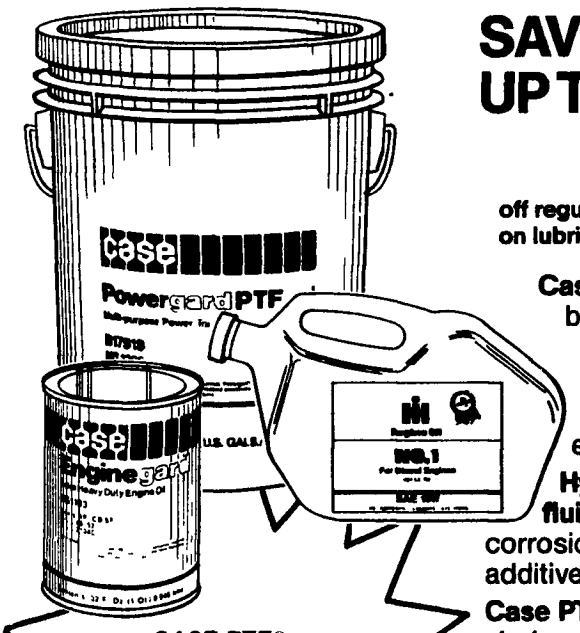

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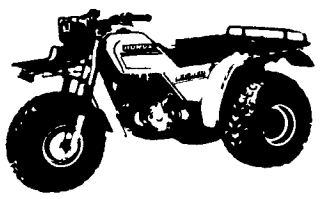

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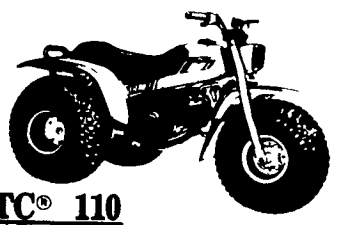

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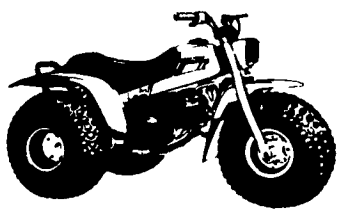

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Dairymen members

(Continued from Page A22)

Swift's Sons, W. Kenneth and Darlene VanSant, William and Jayme Webster, and Joel and Lydia Yoder.

Five families received recognition for 50 years of membership with the Dairymen division and its predecessor, Maryland Cooperative Milk Producers.

Marking their 50-year anniversaries are Ramsey S. Cooper and C.L. and E.L. Cooper; L-Meadow Farm of C.G., R.I., C.G., Jr., and A.P. Knill; B. Leroy and Thelma Lowe; Meadow Lake Farm of Ruth M. and C. DeWitt Tharpe, and J.G. Procheska.

Plaques for 25-year membership anniversaries went to nine recipients. They are Clifford S. Asmussen, Asmussen and Sons; Harold and Sharon Carbaugh; Arthur Duvall; and Michael and Nancy Hockman. Also, Charles and Patricia Kackley; Ernest and Gorden Myers, Myers Brothers; Jerrold Lee Oaks; Grayson, Clara and Grayson W. Scarff, Jr.; and George A Stiles.

Other highlights of the annual meeting luncheon included a milk toast between Maryland Dairy Princess Sheila Bender and University of Maryland agriculture dean Dr. Donald Hegwood, and a winning milk promotion skit by Maryland alternate state princess Kris Eckard. Entertainment was provided by vocal soloist George Bruchey, a Dairymen member from Keymar, Md.

Awarded Dairymen 25-year membership plaques were, from left, Mr. and Mrs. Ernest Myers, Mr. and Mrs. Michael Hockman, and Mr. and Mrs. George Stiles.

Dairymen, Inc. annual meeting

(Continued from Page A22)

legislators staying personally abreast of the hundreds of issues coming up for votes each year, and outlined the benefits of PAC groups adding their expertise and input on issues of their concern.

Producer services were reviewed by assistant manager Boyd Cook, who detailed supply and equipment costs and expenses, with a profit of more than $63,000 for the division on those operations and more than $5700 profits in tank rentals. A loss of more than $74,000 in hauling resulted from reduced volume, salary increases and vehicle repair costs. changes in route consolidation, in-house vehicle repair, upgrading of the hauling fleet and adjustment in special pickup rates are planned to reduce hauling losses.

"Back to basics" is Dairymen's new corporate philosophy, according to vice-president and chief operating officer James McDowell, Jr.

"We're not where we want to be yet, but a long way from where we were a year ago," affirmed McDowell. He cited a two million dollar profit for fiscal 1985 from the Flav-O-Rich processing and marketing subsidiary, bringing to $24 million the total profits Flav-O-Rich has returned to the cooperative since its formation.

Michael Jackson, Dairymen's regional comptroller, further reviewed the consolidation of accounting and efficiencies that have resulted. He noted several corporate accomplishments, including Dairymen's leadership role in forming the Sunbelt Federation for over-order milk pricing, UHT cost-cutting measures and upgrading of Flav-O-Rich facilities and of the cooperative's computer systems to state of the art.

During the business meeting, outgoing director James E. Moser, Thurmont, Md., was awarded a plaque of appreciation for his service on the board since March, 1980.

Eight directors were ratified for terms on the board. They are: Garv R Brauning, Finksburg, Md., District 3; Fred G. Butler, Inwood, West Virginia, District 10; Donald E. Cole, Hampstead, Md., District 2; Paul A. Crowl, Street, Md., District 1; Jesse I. Burall, Monrovia, Md., District 4; Phares S. Hurst, Leola, District 14; Emory M. Kilgore, Airville, District 7; and Harold H. Martin, Oxford, District 6.

Poultry sludge use approved

COLLEGE PARK, MD – The Maryland Department of Health and Mental Hygiene has issued permits for land application of "dissolved air flotation" (DAF) sludge from broiler processing facilities.

The okay comes as a result of a four-year study conducted by researchers for The University of Maryland's Agricultural Experiment Station.

In the study, station scientists with the departments of Agricultural Engineering, Poultry Science and Horticulture found that undigested DAF sludge served well as the only nitrogen source for corn crops.

They also determined that the more sludge applied to corn crops, the greater the corn yield, regardless of when during the growing season the sludge was applied.

Lewis E. Carr, principal investigator in the study, adds: "The level of nitrates in the land's water table did not increase with the use of DAF sludge.

"And, there were no apparent problems with heavy metals."

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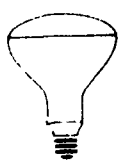

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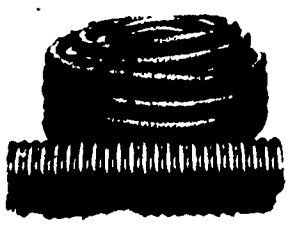

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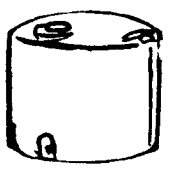

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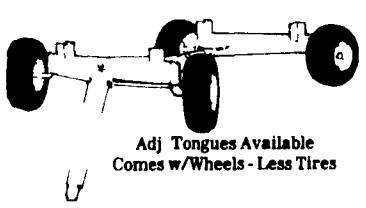

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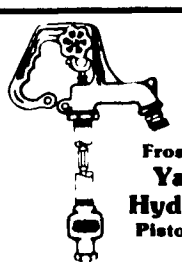

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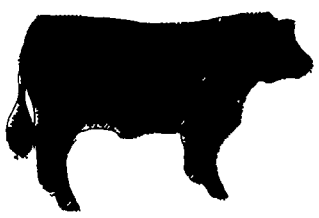

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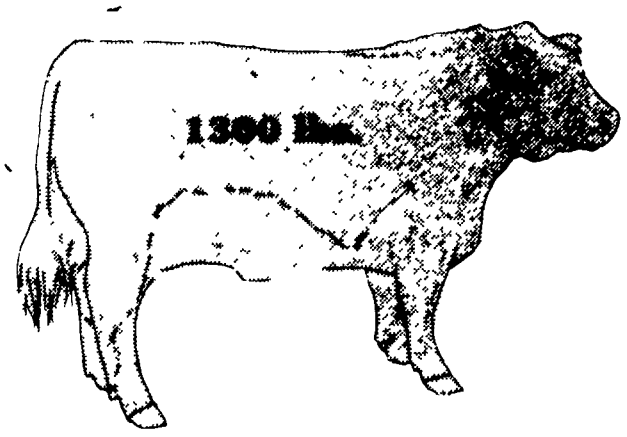

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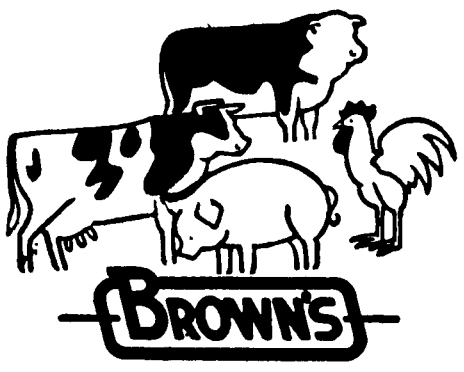

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Nittany Lion Fall Classic set for Friday

UNIVERSITY PARK — Fitting sale cattle and preparing the Penn State Ag Arena will keep many dairy science students busy this week as they complete their final preparations for the second Nittany Lion Fall Classic, slated for 11 a.m., Nov. 8.

The Penn State Dairy Science Club sale will feature 64 deep-pedigreed registered Holstein consignments from Pennsylvania, Maryland, and New Jersey. Billed as a "breeder's sale," the sale line-up will include 27 milking animals, 25 open and bred heifers, and 12 young heifers and ET's.

Jointly sponsored by the Pennsylvania Holstein Association and the dairy science club, the sale is run by the university students. William Lesher, a junior from Bernville majoring in agriculture science, chaired the event. Helping him were six committee chairman,

and nearly all of the 60 students in the dairy science club helped in some way with the selections, animal and arena preparation, or other responsibilities for the event.

The first Nittany Lion Fall Classic held last year was a tremendous success for the students. With a sale average of $2079, the event was rated the top university-sponsored sale in the nation and the second among club-sponsored sales in Pennsylvania.

Satisfied with the outcome of that first Fall Classic, many of last year's consignors willingly offered sale animals to the student selectors again this year.

On Nov. 7, the evening before the sale, consignors, potential buyers, and interested Holstein breeders are invited to attend a pre-sale social. Running from 8 to 10 p.m. in the Ag Arena, the event is hosted by the Penn State Dairymen's Club.

And on Nov. 8, the day of the sale, the Penn State Dairy Science Club will hold a cheese and milk reception, beginning at 9:30 p.m.

For catalogs or information about the sale, call the Penn State Dairy Science Club at 814-863-4205, or call the Pennsylvania Holstein Association at 814-234-0364.

Lebanon youth agent named

LEBANON — Martha R. Gregory has proven herself a leader in governmental work. As the new assistant 4-H youth Extension agent for Lebanon County, she'll get the chance to teach her leadership skills to others.

"I'd like to develop new leaders and cultivate the current leaders we have in Lebanon's 4-H and youth programs," she says. "There's already a lot of outstanding leadership in the county's programs, but we're always looking for new volunteers."

Gregory's appointment, effective October 1, was announced by W. Wayne Hinish, acting dean of Penn State's College of Agriculture and director of the university's Cooperative Extension Service. As an assistant agent, she is responsible for developing procedures and methods in communication skills and other programs. Part of her responsibility involves training teen and adult leaders in youth instruction.

Gregory started as a 4-H summer assistant agent in the Lancaster Extension office after she earned her bachelor's degree in nutrition from Penn State in 1982. Between 1983 and 1985, she worked for the Community Action Program of Lancaster County — first as a staff member and later as director with the county's Women Infant Children (WIC) nutrition program.

"Extension will give me the opportunity to reach a range of youth and volunteer adult leaders working toward the leadership and educational goals of the 4-H programs," she says.

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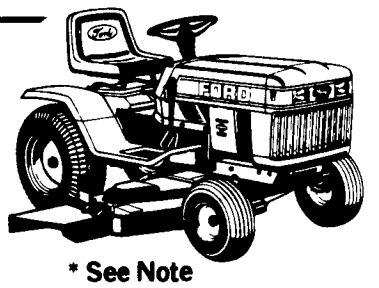

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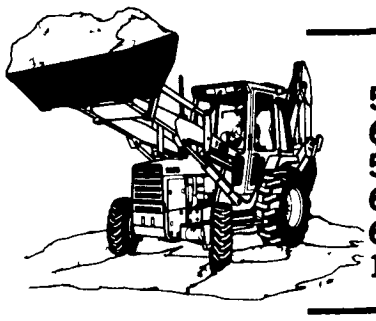

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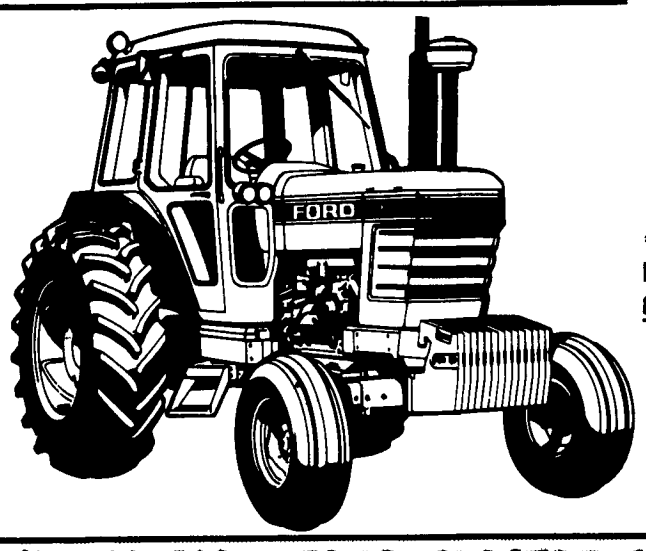

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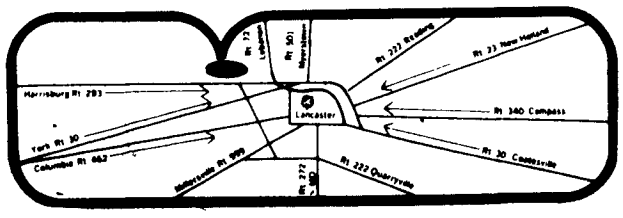

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Mulrooney wins award

NEWARK, DE. – Bob Mulrooney, extension plant pathologist for the University of Delaware, has been named second place winner in the videotape/television category of the 1985 public information awards program of the National Association of County Agricultural Agents (NACAA). The award was presented October 1 during the 70th annual meeting of the NACAA in Hershey, Pa.

The 1985 program was sponsored jointly by R.J. Reynolds Industries, Inc., Winston-Salem, N.C., and the NACAA. The purpose of this professional improvement program is to recognize outstanding Cooperative Extension workers who make effective use of the media and other communications to extend agricultural information to their clientele.

In presenting the award, Richard C. Reich, Reynolds agricultural research and development coordinator, said Mulrooney was selected for this honor from about 1,500 entries

Bob Mulrooney

received from the 51,000 members of NACAA.

Mulrooney, a native of Wilmington, Del., holds a bachelor's degree in biology and a master's degree in plant pathology from the University of Delaware. He began working for extension in 1974 as a Kent County agricultural agent, and became extension plant pathologist in 1977. As a specialist, his responsibilities cover commercial and noncommercial plant production problems, including those of homeowners. His award-winning entry was a videotape of a program he presented last fall on KYW-TV (Channel 3, Philadelphia) on the Farm, Home and Garden show hosted by Gary Geers.

USDA quarantines two counties

WASHINGTON – The U.S. Department of Agriculture has quarantined two areas in California's Los Angeles and Orange Counties to help prevent spread of the oriental fruit fly, one of the world's most destructive fruit and vegetable pests.

Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service, said male and female adult oriental fruit flies and larvae have recently been found in the two mainly residential areas.

"This pest could devastate our fruit and vegetable crops--particularly citrus–and ruin export markets if allowed to spread to commercial production areas," Hawkins said. "Its containment and eradication are of vital importance."

The quarantine regulations restrict the movement of oriental fruit fly hosts–approximately 100 kinds of fruits, nuts, vegetables and berries–as well as soil and some other items out of the infested areas. These articles could harbor lifestages of the insect and therefore could spread the infestation if indiscriminately shipped to other locations. Before any of the regulated items can be moved interstate out of the regulated areas, a certificate of permit must be obtained from USDA.

Hawkins said federal, state and county plant protection officials have set 600 baited traps per square mile throughout the areas to eradicate the infestation. The traps contain small applications of an insect attractant laced with pesticide. Officials also have made limited ground applications of pesticide spray in areas surrounding the points where the flies were detected. Hawkins said quarantine regulations will remain in effect until eradication is achieved.

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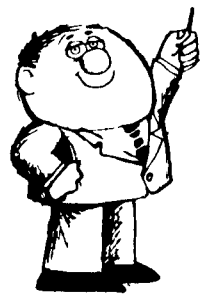

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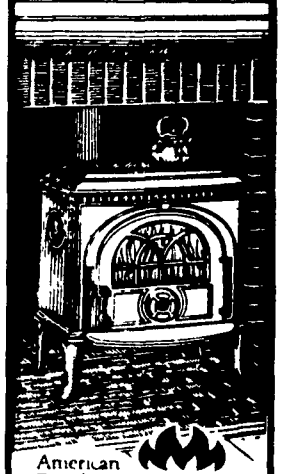

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Grange convention

(Continued from Page A1)

factory," Thornburgh told the 1,000 Grange members attending the State Grange Convention.

And, he added, he expects agribusiness to play a key role in the modernization of the state's economy.

He outlined the steps his administration is taking to break into overseas markets. Within six months, he said, the state will:

- Develop a statewide computerized information system which will provide Pennsylvania farmers and agribusinesses with up-to-date "trade leads" and other overseas market information on an unprecedented scale.
- Establish a mentor program in which currently active exporters would provide advice and other forms of assistance to farmers and agribusinesses seeking to enter the export market.
- Aid the development of Pennsylvania-based export-trading companies that would specialize in agricultural products.

Thornburgh also said he intends to find out if the U.S. Export-Import Bank can provide increased loans and credits to help foreign countries buy Pennsylvania agricultural products. The governor is a member of the Bank's 1985 Advisory Committee.

He also pledged to continue the expansion of domestic markets for Pennsylvania products, through such programs as the "We're Growing Better" and "Keystone Pride" logo campaigns.

Earlier in the week, state Auditor General Don Bailey told the delegates to keep an eye on proposed federal Income Tax reform, which could be "devastating to agriculture."

Under the Reagan Administration's plan, state, local and real estate taxes could no longer be deducted from federal income tax. It would also eliminate many preferential treatments for farmers' investments.

"It doesn't make good economic sense to take the best money-making segment of the economy and kick it," he said.

Congressman William Clinger agreed with Bailey's concerns over the tax reform proposals.

Investment tax credits are a "godsend," he said, adding, "I'd hate to see that done away with."

Berks Countian named 'Granger of Year'

WARREN – Robert L. Sattazahn of Womelsdorf, Berks County, was named Pennsylvania "Granger of the Year" by the Pennsylvania State Grange at the Annual Convention Banquet here Tuesday.

Sattazahn, who currently serves as Berks County Pomona Grange Master, has put 35 years into the Grange organization, holding nearly every major office in Marion Grange and in the county Pomona Grange. The dairy farmer farms 275 acres and milks 100 cows.

As a Grange Business Agent, Sattazahn sold farm seeds, baler twine, sprays, etc. with total annual sales of nearly $15,000. Recently, he was asked by the State Grange to work with the newly formed Pine Grove Area Grange in Schuylkill County to help the members learn Grange business procedures.

Sattazahn has been recognized in his community for organizing the Tulpehocken Young Farmers group, a successful program with 60 members to date. He is an active volunteer at the Tulpehocken High School which earned him the 1985 Parenting Award from the School Board for his work with the school and its students. Together with his wife, he was honored as Young Farmer and Wife Community Service Couple by the Tulpehocken Young Farmers.

He received Honorary Chapter Farmer Degrees from four FFA chapters, and previously was awarded the Young Couple of the Year award, the first presented by the State Grange in 1969, and was selected Berks County Outstanding Farm Family in 1972. Marion Grange awarded him the Youth Booster Award this year.

As a member of the Berks County Farm-City Committee, Sattazahn arranges visits between city and farm people. This year, he arranged for school superintendants and guidance counselors to visit farms, an event that was very well received. Berks County won first place from the Pennsylvania Farm-City Council for its Farm-City activities in 1984.

Sattazahn belongs to and holds leadership positions in many organizations, including the Agriculture Advisory Council, Berks County Extension Board, Berks County Dairy Farmers Association, Holstein Club and Holstein Association, Fair Association, Township Planning Commission, Chamber of Commerce and 4-H.

State Master Charles Wismer presented Sattazahn with a plaque honoring him with the State Grange's highest individual award.

Grange continues growth in new memberships

WARREN – The State Grange had its best three-year growth record from 1983-85 since 1950, state grange master Charles Wismer told the 113th Annual Grange Convention here this week.

"This past year has been another exciting year for me as Master," Wismer said. "Together, we have accomplished many things for Grange members and the communities of our Commonwealth."

The Grange leader said that the State Grange had its third consecutive year of membership gains, with a gain of 109 members for the 1984-85 year. "In the last 3½ years, we have organized 15 new subordinate granges and reorganized eight. That's the best three-year record since 1950," he said.

The Grange also had a growth in member services, he said, with the addition of the new HealthAmerica and Geisinger HMO programs, VISA credit cards through the Credit Union, and the Grange Accounting and Tax Service. He announced that a pharmaceutical discount program, statewide health insurance plan and coal leasing service are in the works for 1986.

Wismer said that 21 counties met their assigned membership goals, and 24 pomona (county) granges had net gains in membership.

He reviewed the many legislative accomplishments of the Grange, including the confirmation of Richard Grubb as state secretary of agriculture, introduction of the Packers and Stockyards amendments in Congress and prompt pay legislation in the State Legislature to protect the state's poultry industry, introduction of clear title legislation to protect livestock auctioneers, state funding for animal health research and funding for research on Johne's Disease and acid rain.

The Grange maintained a firm stance against increased gambling activities and turnover of state liquor stores to private management, and the organization supported keeping authority to set minimum retail milk prices under the Pennsylvania Milk Marketing Board.

Granges raised $50,325 to build the Penn State University Ag Arena and over $30,000 to assist tornado victims.

Grange opposes plan to lower dairy price

WARREN, Pa. – The Pennsylvania State Grange, meeting for its 113th annual convention in Warren sent telegrams to U.S. Senator John Heinz and Sen. Arlen Specter opposing a proposed amendment to the dairy section of the 1985 Farm Bill.

The telegram voices the organization's stance against the proposed Hawkins-Moynihan amendment, which would lower the federal government's dairy support price by 50 cents per hundredweight (100 lbs.) of milk on January 1, 1986.

The dairy farmers' price has been reduced twice in the last six months; in April, the price dropped 50 cents, and it dropped another 50 cents in July. The current price is $11.60 per hundredweight.

"This amendment will have severe financial ramifications for dairy farmers in Pennsylvania and the nation," the telegrams said. "We urge you to join us in opposing this amendment."

The 42,000 member rural-farm organization opened its four-day meeting in Warren at the Library Theatre. Over 650 delegates and guests registered on the first day of convention activities.

At the official opening of the convention, James Olsen, state director of the U.S. Soil Conservation Service, presented the Pennsylvania State Grange with a commemorative award for "outstanding support and involvement in the soil conservation movement." The Soil Conservation Service is celebrating its 50th anniversary this year.

The convention continues through Thursday with development of legislative policy by delegates, election of officers and awards recognizing many areas of achievement.

Grange honors contest winners in open house, program, yearbooks

HARRISBURG – State Lecturer Douglas Bonsall announced finalists in the State Grange's Community Night (Open House), Complete Program and Yearbook contests.

The Community Night Contest recognizes local granges for outstanding open house programs involving non grange members in the community. Granges are judged on the overall effectiveness of the program, report content and presentation, participation of members, and new members received as a result of the program.

In the category for granges with 100 or fewer members, Jackson Grange #1506, Mercer County, placed first, Dunkard Grange #2045, Greene County, placed second, and Mt. Pleasant Grange #1684, Mercer County, placed third.

In the category for 100-199 members, Perry Valley Grange #1804, Perry County, placed first, Shartlesville Grange #1512, Berks County, placed second, and Pioneer Grange, #1777, Berks County, placed third.

In the category for 200 or more members, Fleetwood Grange #1839, Berks County, placed first, Virginville Grange #1832, Berks County, placed second, and Ontelaunee Grange, also from Berks County, placed third.

The Complete Program Contest is open to any grange member who submits a complete outline of a literary program he or she planned for the grange. Mildred Shultz, Somerset Grange #1697, Somerset County, placed first, Kenneth Schlegel, Fleetwood Grange #1829, Berks County, placed second, and Helen Dinsmore, Harveys Grange #1444, Greene County, placed third.

The Yearbook Contest awards subordinate and pomona lecturers (program directors) for outstanding scrapbooks outlining their activities for the year. In the subordinate category, Brenda Miller, Virginville Grange #1832, Berks County, placed first, Virginia Straub, Stony Point Grange #1694, Mercer County, placed second, and Betty Lou Williams, Vernon Grange #936, Crawford County, placed third.

In the pomona category, Mary Jane Kent, Greene Pomona #63, placed first, Bernice Best, Armstrong Pomona #11, placed second, and Margaret Tau, Crawford Pomona #26, placed third.

These winners received their awards during the State Grange Convention this week in Warren.

Grange to hold convention in Eugene, OR Nov. 11-18

WASHINGTON – In less than a month's time, delegates representing 400,000 Grange members will meet in Eugene, Ore. to confront legislative issues affecting the economic stability of rural America. The Grange will be holding its national convention in Eugene, Nov. 11-18.

The farm credit system, tax reform impact on agriculture, reorganization of USDA, trade issues and the 1985 Farm Bill will be among the major topics of deliberation. Hundreds of resolutions dealing with agriculture, conservation, taxation, health, transportation and labor will be presented to the delegate body of the National Grange for consideration. Delegate action will determine the Grange's legislative policies for the coming year.

Edward Andersen, Master of the National Grange, said, "These are severe times for the American farmer and rural communities throughout the country. The Grange is strongly committed to continuing its fight to improve the economic conditions and well-being of family farmers who are desperately trying to hold on to their farms."

Thousands of Grangers are expected to attend all or some portion of the convention. The Grange was the first farm organization to be organized in the country and is the only farm group that is also a fraternal order. The Grange confers the highest degree of the order once a year at its national conventions.

Other program highlights will include the selection of National Youth Ambassadors, Young Couple of the Year, Junior Grange of the Nation and awards for community service, art, talent, public speaking, sewing, needlework, stuffed toys, quilts and membership.

NAILE to showcase 13,500 head of livestock

LOUISVILLE, Ky. – One week from today the North American International Livestock Exposition (NAILE) will open its doors to the public. Ranking as the world's largest, all-breed, purebred livestock exposition, the NAILE will attract over 100,000 visitors to the Kentucky Fair and Exposition Center. The two-week event will run from Nov. 9 to 22, with premiums totaling over $300,000.

Harold Workman, general manager of the North American International, confirms that 1985 is shaping up as a record breaker. "It's here. And it's the best yet. We're expecting an all-time high in terms of livestock entries, visitor traffic and community benefit," said Workman.

Six major livestock divisions will show at the twelfth annual NAILE: beef and dairy cattle, sheep, swine, draft horses and quarter horses. Forty different breeds will represent the six divisions, with over 13,500 livestock entries competing in show rings.

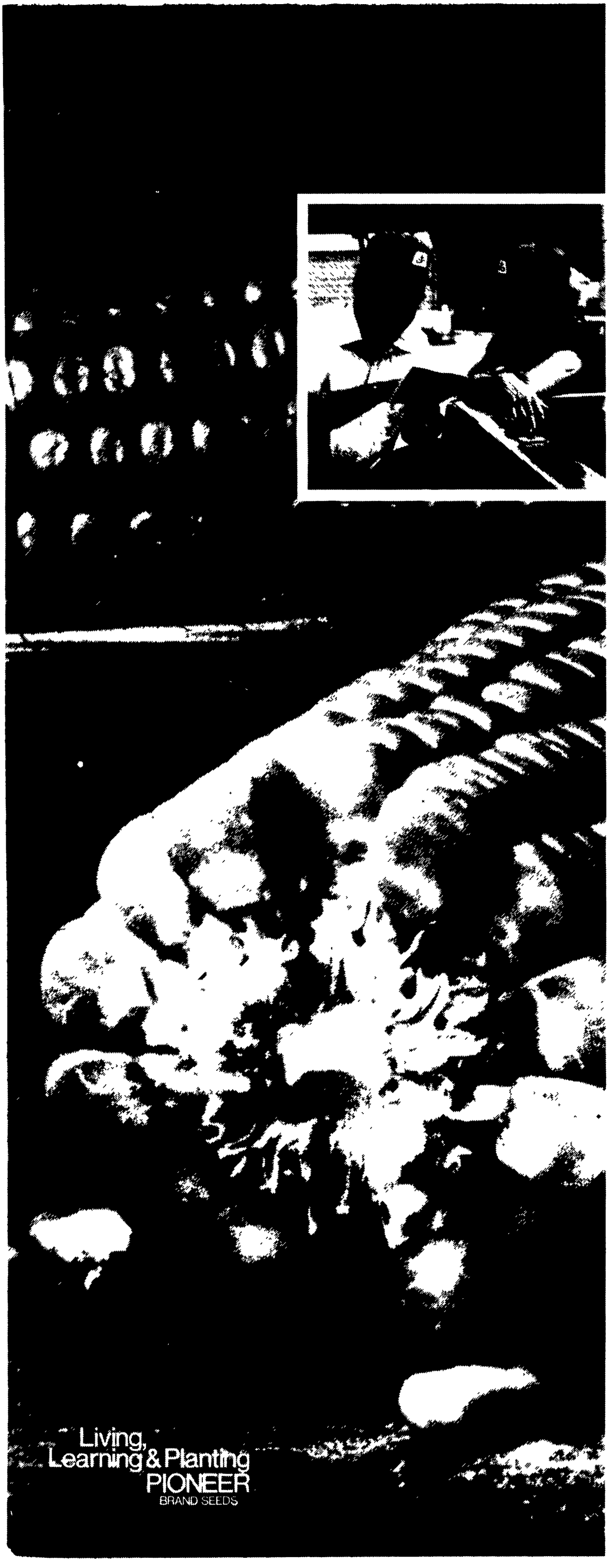
Kicking off NAILE events will be dairy cattle competition. Six dairy breeds will show for top honors, including Brown Swiss, Ayrshire, Holstein, Guernsey, Jersey and Milking Shorthorn cattle.

For more information contact Harold Workman, 502-588-3166, or Brock-Kalvar Associates, 502-584-8060.

Senate debates '85 Farm Bill

WASHINGTON – The U.S. Senate has begun consideration of the 1985 Farm Bill in earnest, working on the cargo preference, tobacco and target pricing provisions of the bill this week.

Although few major problems were ironed out, Senators by week's end had retreated into the cloakrooms in an attempt to resolve some of the key policy disputes, a Senate spokesman said.



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This newcomer has already proven itself as the yield leader for its maturity. Over the last three years in this area, **3352** holds a significant yield advantage against competitive hybrids. Now, that kind of performance speaks for itself. But besides yields, **3352** has very good emergence and early vigor along with excellent staygreen and leaf disease resistance against Northern and Southern Leaf Blights, Eyespot and Gray Leafspot. This hybrid is going to surprise a lot of folks.

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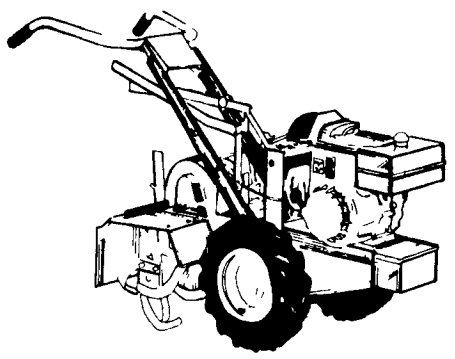

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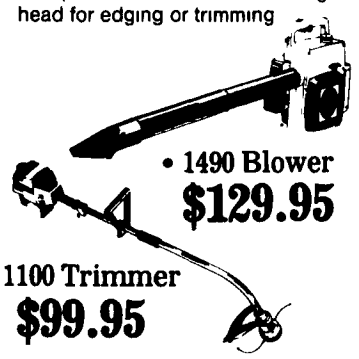

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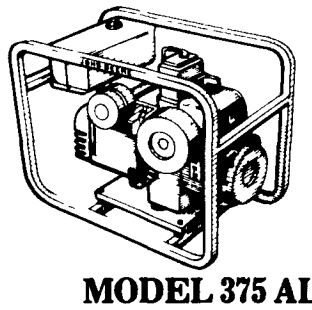

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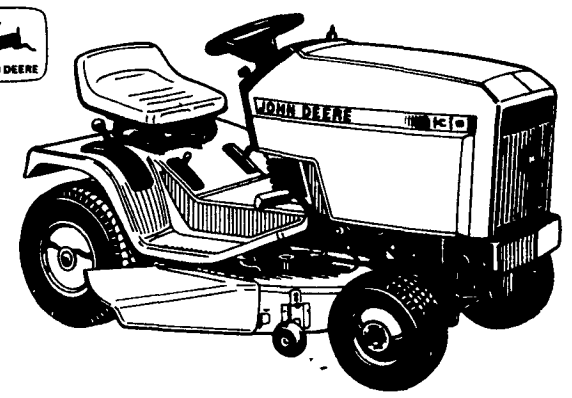

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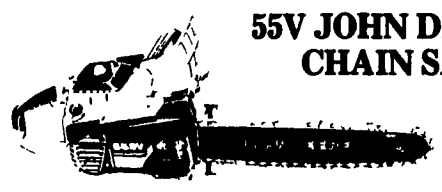

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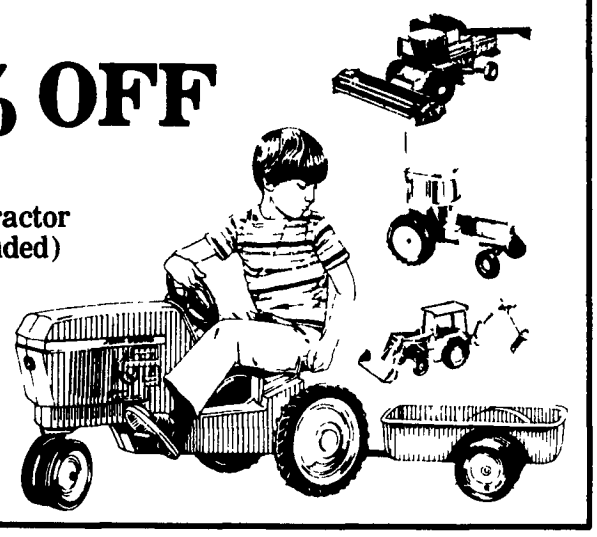

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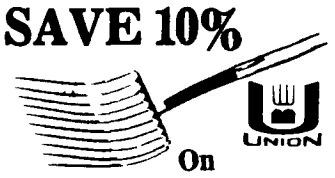

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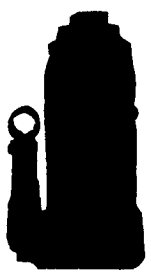

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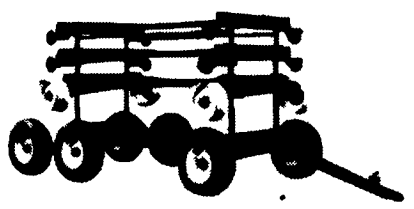

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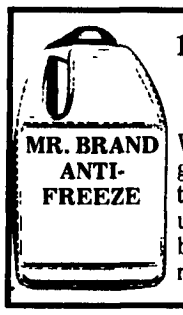

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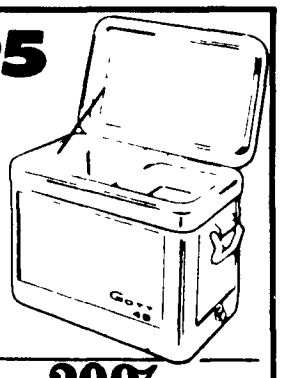

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York County Holstein Association honors junior members

BY JOYCE BUPP
Staff Correspondent

DALLASTOWN – Junior members were honored at the York County Holstein Association's annual meeting and dinner, held Oct. 25 at Blymire's Church fellowship hall.

Eight top production and fat lactations by project animals won honors for the juniors competing in the county's Junior Milk and Fat contest. Winning records will be submitted to the state contest, with state winners announced during the February state junior Holstein convention in Pittsburgh.

Two-year-old milk winner was Sunnybend Sexy Heather, owned by Jenelle Boyer, York, with a 305-day record of 20,306 pounds milk, 767 pounds fat. Butterfat record honors went to Lesley King, Airville, for her Kingway Very Sugar, with a 2-year, 305-day lactation of 16,661 pounds milk, 768 pounds fat.

In the three-year-old category, milk winner was Bupplynn Suitor Kay, owned by Patty Bupp, Seven Valleys, on a 305-day record of 20,520 pounds milk, 658 pounds fat. Lesley King claimed her second honor with Kingway Very Jade, and a 305-day record of 18,778 pounds milk, 796 pounds fat.

Sunnybend Fabulous Kingpin took the four-year-old milk award, a 305-day record of 22,587 pounds milk, 699 pounds fat, for owner Patty Bupp. Taking the four-year-old butterfat category was Dar-Dale Elevation Lucky, owned by Dana Doll, Glen Rock with 305-day, 18,659 pounds milk, 706 pounds fat.

Bridgette Boyer's Sunnybend Dapples Black Star copped both the milk and fat titles in the five-year-old division. Her 305-day lactation finished with 21,965 pounds milk, 897 pounds fat.

Ken Raney, membership director for the Pennsylvania Holstein Association, told the 100 members and guests attending that the state convention sale is scheduled for Feb. 21 in Pittsburgh, and the association is now scouting for top type and production consignments.

The state's junior association is gearing up for its annual calf-raffle fundraiser. This year's winner becomes the owner of a September-born Arlinda Rotate heifer, from an 88-point dam with Excellent mammary system, and records to 30,000 pounds milk, 4.2 butterfat test and 1,200 pounds fat. Both next dams are scored Vg, both with 4 percent fat tests and records over 1,100 pounds fat. Tickets will be available from all state Holstein junior members.

A Dairy Bowl contest between a team of juniors and adult breeders (all Delaware Valley College alumni) provided entertainment for the meeting. Adult team members Dr. Jim McCaffrey, Jed Beshore, Tom Boyer and Doug Cope bested the junior team of Patty Bupp, Bridgette Boyer, Lesley King, and Richard Bupp– but only by thirty points.

New directors elected to the county board are Paul King, Delta; Shirley Trimmer, East Berlin; and James Warner, New Park.

During the board reorganization meeting, Sue Beshore, New Cumberland, was elected York county's first woman Holstein club president. Vice-president is Tom Stein, York, and Shirley Trimmer is secretary-treasurer. Leroy Bupp is state director.

York Junior Holstein members received promotional shirts for their milk and fat production award winning animals. From left are Jenelle and Bridgette Boyer, Patty Bupp and Lesley King.

PFA, Saul High School promote ag in classroom

CAMP HILL – The Pennsylvania Farmers' Association (PFA) is launching a partnership with a Philadelphia vocational education high school to promote agriculture in the classroom.

PFA, a voluntary statewide organization of over 23,300 farm families, formally announced its partnership with the Walter Biddle Saul High School Monday at the Fox Chase Farm in Philadelphia. Keith Eckel, president of PFA, and Dr. Ralph Bartholomew, principal of Saul High School, will host a tour of the farm.

The announcement will be followed by a week-long special program during which PFA members from surrounding counties will travel to the school's 115-acre Fox Chase Farm near Fairmont Park to answer questions and discuss agriculture with prospective students visiting from the Philadelphia School District.

Saul High School provides hands-on vocational training in a variety of areas including aquaculture, equine science, meat science, animal production, laboratory animal science, agricultural mechanics, retail floral business, greenhouse management, turfgrass management, landscaping and nursery production, fruit and vegetable production, and agricultural business.

Commenting on the vocational school, PFA president Eckel said, "Saul High School is a unique institution, which produces an exceptional graduate. Students attending Saul High School milk a 20-head herd of dairy cows on a daily basis; they feed sheep, beef cattle, horses, pigs, chickens and ducks."

In addition to agricultural training, the 650 students enrolled at the four-year vocational high school also receive a rigorous academic curriculum enabling them to fulfill all the math, science and foreign language requirements for college admission. More than 65% of the school's students go on to college.

Eckel said, "PFA considers it an honor to enter into a partnership with Saul High School to enhance the education of each student, and to improve understanding between rural and urban residents. We look forward to this partnership as an exciting and educational experience for all concerned."

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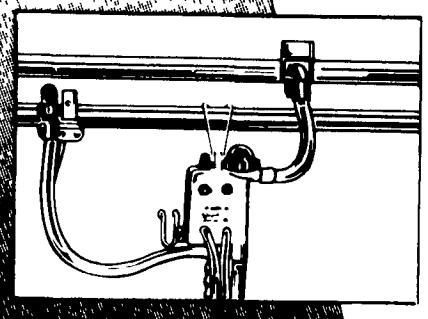

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TEXTURED CALF STARTER
MEDICATED
Crude Protein (Minimum) 20%
Crude Fat (Minimum) 3%
Crude Fiber (Maximum) 8%

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SAVE
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$

#503
pennfield feeds
HI-YIELD PELLETED CALF STARTER
MEDICATED
Crude Protein (Minimum) 20%
Crude Fat (Minimum) 6½%
Crude Fiber (Maximum) 8%

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50 Lb Bag

#502 Calf Starter is a textured sweet feed It is a combination of steam flaked corn, steam crimped heavy oats, steam crimped barley, pellets, and cane molasses

#503 Hi-Yield Calf Starter is a premium pelleted starter formulated for maximum growth It contains animal fat, by pass proteins, methionine, Zinpro® and buffers.

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15H341 Stewart

Summit Farms Stewart Selma-Grade
3-05Y 356D 2X 27,063M 3.9% 1,052F
A.L. Orner Sons, Rockton, PA

3H1068 Truxton

Milkland Truxton Milky (VG-85)
4-07Y 308D 2X 22,798M 3.7% 836F
Daniel S Potter, Truxton, NY

3H1012 Forcaster

Jalco Forcaster Peppy (VG-85)
4-02Y 327D 2X 24,879M 3.9% 986F
Ken & Ned Ellis, Hebron, CT

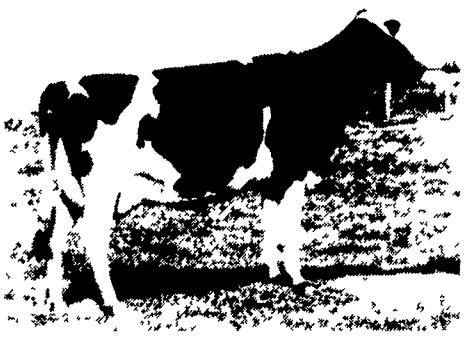
15H387 Hilton

Century-Oak Hilton Collette-Grade
2-07Y 337D 2X 18,034M 3.4% 619F
Vernon Guest & Son, Pottstown, PA

15H344 Basic

Allenor Basic Macy (VG-88)
3-03Y 305D 2X 22,200M 3.6% 795F
Charles Baker, Bedford, PA

3H1198 Questor

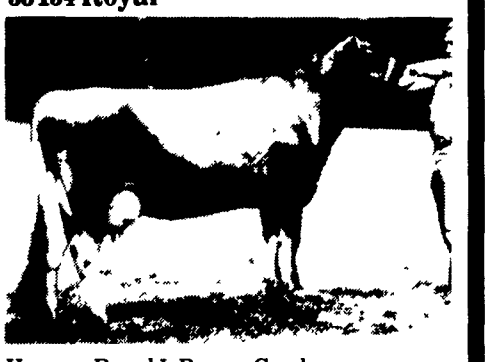


Greenbacker Farms Questor Lauren (GP-83)
2-11Y 293D 2X 20,616M 3.9% 799F Inc.
Charles Greenbacker, Meriden, CT

15H202 Mariner

Village Mariner Jacky (NC)
6-07Y 365D 2X 26,431M 3.3% 886F
Clifford Moyer, Perkasie, PA

3J134 Royal



Hymers Royal L Brown-Grade
2-01Y 281D 2X 12,105M 4.6% 560F Inc.
Scott & Gail Hymers, Delhi, NY

8H90 Lannie

Jeffbo Lannie Sue (VG-86)
2-03Y 315D 2X 16,638M 495F
Jeffrey Bouillion, Rayne, LA

3H1122 Walworth

Vrieshill Mary SS Walworth
3-05Y 315D 2X 22,503M 3.6% 815F
Peter Vriesema, Richfield Springs, NY

21H1442 Valor

ALP Valor Happy (GP-80)
2-01Y 334D 2X 18,871M 3.8% 721F
Allan Pramann, South Haven, MN

15H416 Pepper

Spring-Lawn Pepper W U Jatsy
2-01Y 330D 2X 18,875M 3.3% 628F
Spring-Lawn Farm, Lancaster, PA

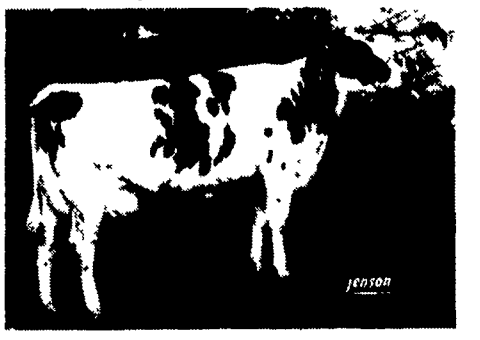
3H1034 Bachelor

Stahl Bachelor Effie (GP-83)
3-03Y 285D 2X 19,235M 3.2% 621F
Bruce Stahl, Seneca Falls, NY

21G247 Fayette

Evergreen Farm Clara (EX-90)
3-05Y 295D 2X 12,443M 4.0% 501F
Gordon Barlau & Butch Klatt, Norwood, MN

3H1158 Skyler



Skyler Grade 9550
2-11Y 318D 2X 21,445M 3.8% 829F
Dean Bascom, Charleston, NH

15H346 Rusty

Colledge Farm Lotty-Grade
4-01Y 305D 2X 23,429M 3.7% 861F
Jack & Monty Colledge, Everett, PA

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MAMMA presents World Series tickets

TOWSON, Md. – Bernard Hart a semi-retired electrician from Silver Spring, Md., was named the winner of "Drink Your Milk - World Series Sweepstakes." The sweepstakes, sponsored by the Middle Atlantic Milk Marketing Area, awarded Mr. Hart an all-expense-paid weekend trip for two to baseball's World Series to see the Kansas City Royals and St. Louis Cardinals battle it out.

The contest was created to draw consumer interest to MAMMA's Fitness You Can Drink campaign and to encourage the purchase of milk by baseball fans. Cal Ripken, Jr. and Mike Schmidt were featured in the contest. It was promoted with a four-color, free-standing-insert in the June 30th Sunday papers of the **Harrisburg Patriot News, Lancaster News, York Dispatch, Philadelphia Inquirer, Washington Post,** and **Wilmington News-Journal.**

Ads containing entry forms were also available in the Phillies and Orioles scoreboard programs and at the dairy case in foodstores.

Contestants were asked to guess how many glasses of milk MAMMA spokesman Cal Ripken, Jr. and Mike Schmidt each drank between April 15 and September 15. Contestants were also asked to estimate the number of glasses of milk consumed, number of home runs, triples, singles, RBI's, consecutive games, and batting average of each player. Each contestant was required to send in a "REAL" Seal symbol with their entry form.

In his winning entry, Hart estimated the number of glasses consumed by Ripken at 365 glasses. In actuality, Ripken consumed 367 glasses. For Schmidt, he guessed 245 glasses, while Schmidt actually drank 220. Ripken and Schmidt kept track of the number of glasses of milk they drank during the season.

Hart, who submitted an entry form he received in the Washington Post, said, "I thought I would enter the contest because I'm a baseball fan and I follow the Orioles. I'm very happy to win. It's the first time I've ever won anything."

Hart and a friend flew to Kansas City to see the first two games of the series. "This will really be an experience for me," Hart confided. "I've never been to the World Series or flown on a plane before."

MAMMA representative Trish Williams presents World Series tickets to Bernard Hart of Silver Spring, Md.

Dairy Marketing

Dairy Board slates new ad plans

ARLINGTON, VA. – New television commercials for dairy calcium, cheese and fluid milk, new magazine ads for cheese and dairy calcium, and a brand new butter campaign mark the second year of advertising by the National Dairy Board.

This year the Board will spend $55 million promoting fluid milk, cheese, butter and dairy calcium. Joining the Board in national advertising is the Dairy Promotion Federation Association, which has also bought network time for fluid milk and cheese commercials, and magazine ads for cheese. It also plans to promote butter nationally when the details of that campaign are finalized in conjunction with the Board.

Cheese

Four new 30-second TV spots are in production and are scheduled to be introduced in mid-autumn. They are expected to join two existing ads now on the air ("Cheese, Glorious Cheese" and "Can't Take That Away") for a total of six in rotation.

The new commercials are. "Mexican" and "Italian", which feature tasty, popular ethnic dishes heavy on cheese; Cooking'," which highlights various prepared foods and ways to cook with cheese; and 'Nutrition," which focuses on cheese's nutritional benefits, especially its high calcium content.

The Board will also use network commercials to support the fall, 1985 and spring, 1986 cheese in-store promotions.

The cheese campaign expands into print this year with three spreads (2 pages) in national magazines such as **McCall's, Sunset, Family Circle** and **Southern Living.** Each ad features attractive photos and an interesting recipe for either Cheddar, Swiss or Mozzarella cheese. The first ads will appear in November editions.

The cheese campaign will account for $23 million of the Board's advertising funds.

Fluid Milk

One new commercial -- "Kangaroos" – is being added to the existing rotation of children's fluid milk ads (the other three are "Penguins," "Giraffes" and "Cows"). As with the original three, this commercial combines real life and fantasy elements, such as talking animals, that appeal to children. "Kangaroos" began running in early September. The children's schedule continues through mid-August, 1986. Six million dollars will be spent on this campaign.

For young adults throughout most of the country, three new "Health Kick" commercials began airing in mid-September. "A.M.," "Spirit" and "Dancin'" combine catchy music and fast-paced vignettes of young adults working, playing and drinking milk to give them that special energy pick-up.

On the West Coast (California, Oregon, Washington and Nevada) young adults will see three "Milk. It Does A Body Good" commercials. "Swimmer," "Water Polo" and "Biker" focus on athletic young adults who drink milk to help keep their bodies in good shape and perform their best.

The Board will spend $8 million on the young adult fluid milk campaign.

Dairy Calcium

Two new commercials will replace the original three "Softly She Moves" ads that kicked off this popular campaign in January, 1985. They are expected to go on the air in mid-November.

The importance of calcium to an active, healthy body and lifestyle continues as the basic theme Ballet" and "Schoolteacher" show how women use dairy products to maintain peak form and top performance in demanding activities.

The Board will spend $12 million on the campaign, which again includes eye-catching ads in national magazines. Several new print ads are being developed for this. More details will be available shortly.

Butter

The Board is currently in the process of selecting a new advertising agency for its $6 million butter campaign. Details will be available shortly.

National Dairy Board selects butter ad agency

ARLINGTON, Va. – After nearly a month of intensive review of various national advertising agencies by an industry study team made up of representatives of the National Dairy Board and the United Dairy Industry Association, the Dairy Board has selected Tatham-Laird & Kudner, Chicago, to handle its $6 million generic advertising account for butter.

The action took place at the National Dairy Board Meeting in Ontario, Calif. on Oct. 18. The UDIA Board is expected to ratify the appointment of Tatham-Laird & Kudner as its butter agency at an executive committee meeting scheduled for Nov. 4.

UDIA and its member organizations are also planning to invest $6 million on butter during the year. Between the Dairy Board and UDIA, $12 million will be invested in national generic advertising designed to increase butter consumption during 1986.

Tatham-Laird & Kudner was selected following presentations to the Board, UDIA and the Dairy Promotion Federation Association by four national advertising agencies competing for the combined $12 million account.

In other action, the Board allocated $2,622,000 to extend 33 contracts for nutrition research projects through December 31, 1986. Forty-one contracts were originally funded for only a year. Work on the remaining eight grants funded by the board during 1985 has been completed.

The National Dairy Promotion and Research Board was established by Act of Congress to develop a coordinated program of promotion designed to strengthen the dairy industry's position in the marketplace and to maintain and expand domestic and foreign markets and uses for fluid milk and dairy products.

This national program of promotion, research and nutrition education is financed by a mandatory 15-cent per hundredweight assessment on all milk produced and marketed in the contiguous 48 states. The 36-member policy-making Board is composed of dairy producers.

Milk run benefits Easter Seals

SYRACUSE, N.Y. – On October 20, running enthusiasts from the New York Metropolitan area gathered at Jones Beach State Park to take part in the first annual Milk Run. The event sponsored by the American Dairy Association and Dairy Council, Amity/Westchester Milk and Milk Products, and WAPP FM 103, attracted over 200 runners of all ages.

Proceeds of the one mile family fun run and five mile distance contest benefited the Easter Seals Society of Melville, NY.

All competitors were encouraged to collect donations from area sponsors to win additional prizes. According to race officials, alomst $3,000 will be generated from the first annual event.

In addition to prizes awarded to winners of the raffle and donation competition, winners of the two road races were awarded special trophies. The day's big winners were Paul Loomie, men's overall champion, Rob Laughlin, winner of the wheelchair category, and Joan Higgins, of Whitestone, Queens, the Milk Run's top female competitor.

Among the many spectators of the event, was honorary race chaiman, Fred Pavola. Pavola is the State Assemblyman of the 14th State District.

The American Dairy Association and Dairy Council is a dairy farmers funded and directed milk marketing agency serving the tri-state region of New York, New Jersey and Pennsylvania.

Make it Milk

Grocery managers attend ADADC dairy case seminar

Participating in the dairy case training seminar were from left Ed Langan, Charles Lacina, Bruce Krupke, Tom Schouten, Al Cimino, Bob Fuhrey and Ron Miller.

WILLIAMSPORT – The supermarket dairy case is the source of 60 percent of all dairy sales. The need to keep clean, well-maintained dairy cases cannot be overlooked by store managers.

To help supermarket managers learn how to properly manage dairy cases, the American Dairy Association and Dairy Council has developed Dairy Case Training Seminars. The latest seminar was held in Scranton, for the Giant Markets, Inc. chain during late September.

Approximately 20 dairy department and store managers from Giant attended the siminar. The program lasted only one day, but ADADC did a great deal of research and consultation work prior to and following the workshop.

Several weeks before the seminar, ADADC staff visited a sampling of stores from the chain involved in a workshop to examine and photograph the dairy case for review at the seminar.

At the workshop, managers learned about the basic principals of dairy case management, including inventory control, product rotation, and equipment maintenance. They were instructed on dairy product information and learned proper case cleaning and display techniques.

As a follow up to the seminar, ADADC will work with the chain, checking on stores to see if techniques have been put into practice. Past seminars have shown a 10 to 30 percent increase in dairy product sales at participating stores.

Giant Markets, Inc. has stores located throughout Northeastern Pennsylvania. The seminar was sponsored by both ADADC and Valley Farms All Star Dairy. Valley Farms is the supplier of Giant. Based on the success of this year's workshops, ADADC has planned 12 more seminars for 1986.

Dairy farmers initiate $200 million ad program

Dairy Marketing

SYRACUSE, N.Y. — Today's headlines are filled with reports on the plight of the nation's farmers. The providers of our food supply are faced with low farm prices, declining land values and foreclosures.

One agricultural group which has taken a positive step toward improving their financial situation is the nation's dairy farmers. They are looking to Madison Avenue to provide a boost in their milk checks.

What dairy farmers have done is created a $200 million annual budget for advertising milk and dairy products. The program is funded entirely by the nation's 200,000 dairy farmers. It was initiated as a result of federal legislation in May of 1984, and this past August, dairy producers nationwide voted on whether they wanted to continue the program.

The results of the voting were overwhelming, 90 percent of the farmers who voted were in favor of funding the program.

Funding for each farmer is based on the amount of milk produced. Each farm contributes 15 cents for each hundredweight of milk produced. With the 15-cent levy on the approximately 140 billion pounds of milk currently produced by the nation's dairy farmers, the ad budget generated is over $200 million. It is the largest commodity advertising program in history.

The money is used to fuel a broad-scale, nonbrand advertising campaign with the immediate goal of increasing the consumption of milk and milk products. With this financial support, the dairy industry becomes one of the nation's largest advertisers in a country where billions of dollars are spent each year to market a multitude of consumer products.

In spite of their substantial promotion budget, dairy farmers face tough sales competition within the beverage industry. Collectively, beverage manufacturers spend over $2 billion annually in the United States consumer market. One-quarter of that figure, or $500 million, is spent by soft drink manufacturers such as Coca-Cola and Pepsi. In comparison, the total budget for milk during 1986 will be approximately $45 million.

In spite of the stiff competition, the dairy referendum will enable the industry to develop a more aggressive marketing strategy for the 1980's. The industry's tack of funding a nonbrand campaign has so far had a positive and significant effect on the sales of all dairy products. 1984 sales were up three percent for all dairy products, including an increase in milk sales for the first time in years.

This sales increase has been achieved by developing a total marketing approach which incorporates advertising and promotion, research, and nutrition education. In a market where consumers are actively concerned about product nutrition and quality, dairy products are striving for an edge over alternative beverages and imitation products.

Current media advertising for dairy products stresses the nutritional quality of dairy foods. One of the many successful programs is the dairy industry's "REAL" Seal program. The "REAL" Seal is a trademark which is placed on real dairy products, to help consumers distinguish them from imitations.

According to American Dairy Association research, over 53 percent of American consumers recognize the "REAL" Seal. This is expected to increase some ten percent by the year 1987.

The dairy industry is clearly making up for lost dollars with its marketing strategy, based on consumer trends and product superiority. But this success has been hard earned and expensive. Generally, consumers do not respond immediately to generic advertising. Thus there are several intermediate steps that must be achieved before advertising dollars can be justified to investors.

First, consumers have to become aware of advertising. Commercials and print ads must stand out from the clutter of other product advertisements. Once this is achieved, consumer attitudes must change as well as their behavior and buying patterns. This is why on an average, generic advertising takes 12 to 18 months to build to peak effect.

Local dairy farmers from New York, New Jersey and Pennsylvania coordinate their promotion program through the American Dairy Association and Dairy Council (ADADC). During 1986, ADADC will receive $11.7 million of the $200 million national advertising budget to promote dairy products in the local marketing area through advertising, promotion and nutrition education.

ADADC's advertising programs will tie in with what is being done nationally, but will be tailored to the local market situation. Fluid milk is a top priority for local dairy farmers, with cheese and butter taking on a lesser role.

With more dollars being devoted to dairy product advertising and promotion, and an increasing product awareness on the part of consumers, dairy farmers are looking forward to a promising future for the sale of milk and milk products in the marketplace.

Jr. Holstein group sponsors raffle

MILLVILLE — The Pennsylvania Junior Holstein Association is pleased to have acquired a calf from Pen-Col Farm, Millville, PA for the 6th Annual Calf Raffle. The Calf Raffle is sponsored by the Junior Association to raise money for the many programs and activities they sponsor throughout the year. Some of these activities include: Junior Judging School, Distinguished Junior Member Contest, National Convention Bus Trip, the Milk and Fat Contest Awards, and many other activities and programs.

The calf is a September, 1985 Arlinda Rotate heifer. The dam is a 88 point Milestone with an Excellent Mammary System. Her best record at 4-7 365D 30,619M 4.2% 1296F. The next two dams are both over 26,000M and 1000F. This year's calf certainly has the potential to follow in the footsteps of her outstanding family.

In addition to this tremendous calf, our raffle has other prizes to offer too! The alternate first prize is $1,000, second prize is $250, and third is $100.

Tickets can be obtained from Junior Holstein Members in your county or by contacting the Pennsylvania Holstein Association Office, 839 Benner Pike, State College, PA 16801, 814-234-0364.

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The Milk Check

TOM JURCHAK
County Agent

Farm Bill plans and prices

Last week the House passed a farm bill that included most of the provisions of the dairy unity plan proposed by the National Milk Producers Federation.

This included an entirely new concept in determining the support price for milk during the next four years. The House bill provides for a cost of production index modified by a supply/demand adjustment.

Put another way, that cost of production index is specific to the prices farmers pay for what they buy to produce milk with the proper "weight" given to each expense. For example, feed costs may be 40 percent of the index while cull cow prices may be 10 percent but would include everything from hauling costs to taxes.

It would also include an "enterprise adjuster" comparing the profitability of milk production to alternative farm enterprises and a consumer price index relating the milk price to the other prices paid by consumers.

It would also consider changes in the average production per cow that would reflect changes in the technology of milk production such as feeding or management practices that make cows more efficient producers.

Once the price of milk is determined from this procedure it could still be increased or decreased depending on the amount of dairy products being purchased by the Commodity Credit Corporation. This is the supply/demand adjuster used.

Price decreases would start when CCC purchases exceeded five billion pounds of milk equivalent up to a maximum of 7.8 percent when purchases are over seven billion pounds. Putting all that together with conditions as they exist today the price would be very close to the $11.60 support price we have now.

Also included in the House bill are a diversion program very similar to the one you had last year but for 24 months instead of 15 and a new whole herd buy out program called the Production Termination Program.

To participate in this new program a producer would bid on what price per hundred he would take for all the milk he produced during the last year and get out of the dairy business for three or perhaps five years. Farmers with the lowest bids would participate and sell all their dairy cattle for slaughter or export on a prearranged schedule. Payments to the farmer would be made over a two year period.

Both the diversion program and the Production Termination Program would be paid for from assessments on all milk over the next two years. Estimates on the assessment vary between 47 and 56 cents but any surplus remaining after two years must be refunded to the producers.

The base period for both programs could be changed but is now from July 1, 1984 to June 30, 1985 and anyone who participated in the old diversion program would get a 2.2 percent increase on his base.

Another change would remove the credit for whey in calculating the CCC purchase price for cheese. This would make the cheese price slightly higher and more nearly in line with the support price for milk. There would also be a minimum of one million pounds of nonfat dry milk powder sold out of CCC stocks to the highest bidder who would process it for casein to cut down on imports. In addition, about 250 million pounds of red meat would be purchased by CCC to help offset the effect on meat prices of the diversion and Production Termination programs.

This week the Senate will begin the debates on their farm bill and when that is passed in the Senate there will be a conference committee named between the House and the Senate to compromise the differences before a final bill is sent to the President for his approval.

This means, of course, that anything you have now in the House bill is subject to change or elimination in the final bill. Provisions in the Senate bill are expected to be far different relying entirely on lower support prices alone to decrease the milk supply without the use of diversions or whole herd buy outs. Neither is the Senate version expected to include a cost of production index to determine the support price. What the Administration wants is a dairy program within the budgetary limits of $8,000,000 now and elimination of price supports entirely in the next four years.

It will probably take the Senate two or three weeks to agree on what they want and another two or three weeks for a conference committee to iron out the differences between the House and the Senate so you may not see the results until Thanksgiving. However, the present support price of $11.60 was extended 45 days beyond October 1st when it would have ended so you can hope that Congress will speed things up to be ready by November 14 but don't bet the farm on it.

Increases in milk production since March, including record or near record levels from June to August, have kept a lid on milk prices right into the fall months when we normally expect them to increase.

In 1984 the Minnesota-Wisconsin Price Series for 3.5 percent butterfat milk, which is the Basic Formula Price in all Federal Milk Marketing Orders, increased 56 cents from May to September. This year it went down 34 cents over the same period. That's a difference of 90 cents.

The blend price in Order 2 was up $1.48 in 1984 from May to September this year it was up only 59 cents again a difference of 89 cents. Looking at the September blend price in Order 2 it's $12.37 or $1.37 less than last year.

Taking out last year's 50 cent assessment makes the difference look smaller but it's still a reflection of the effect of higher production on market prices. There comes a time when even support prices can fail.

The September price of $12.37 for 3.5 milk at the 201-210 mile zone in Order 2 is only ten cents more than last month but nine cents of that came from an increase in your Louisville Plan pay back that went from 34.6 cents a hundred in August to 43.4 cents in September. The rest of it came from an improvement in Class I sales of nearly three percent that more than made up for a ten cent lower Class I price down to $13.35 from $13.45 in August. That's the lowest Class I price for September in Order 2 since 1979.

However, there's nothing wrong with lower prices if you're still making money because of lower feed prices but I would hate to think that you're doing this with the hope that prices will be better next year or that you'll have a higher base just in case there's a dairy diversion program in the next farm bill.

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Food will be available. There will also be a craft table.

The proceeds of this sale will be used to help kidney dialysis and kidney transplant patients and their families.

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Strasburg	687-6421
Mount Joy	653-5593
Lancaster	393-5108
Ephrata	859-2121
Willow St.	464-2675
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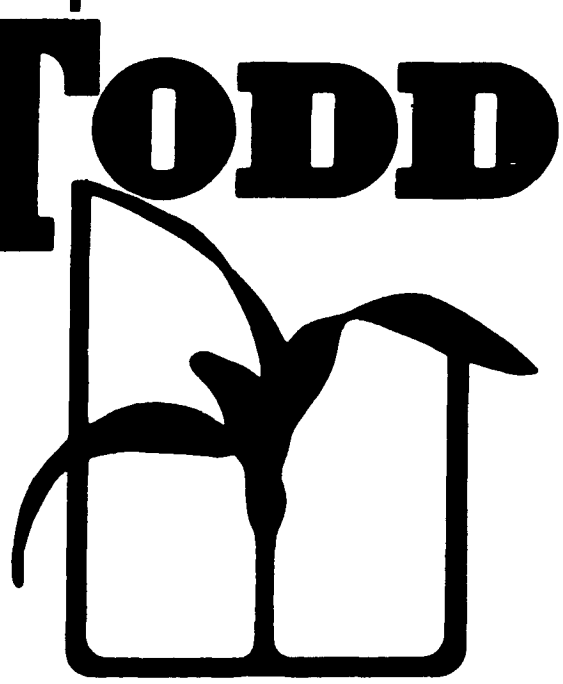

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6:00 P.M.

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Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

NOVEMBER

THURS. NOV. 7 - 2PM Lathe Eq. & Tools, 25 Boys' & Girls' Bikes. Located Blaine Rentzel's Auction Barn, 1 1/10 mi. N. of Manchester, PA, along Rt. 181, turn right at White Rock. Blaine N. Rentzel & Nevin B. Rentzel, Aucts.

THURS. NOV. 7 - 1:30PM JD 4400 Combine; JD 15 Platform; JD 444 Corn head. Woodhull Eq., Medford, NJ. John Deere Co.

THURS. NOV. 7 - 1PM JD 54 Spreader. Woodhull Eq., Medford, NJ. John Deere Co.

FRI. NOV. 8 - 1PM JD 24T Baler. Lloyd L. Dugan & Son, Inc., Ulysses, PA John Deere Co.

FRI. NOV. 8 - 9AM Valuable Personal Property; 1979 ½ ton Chevy PU truck. Located 3447 Old Phila. Pike, Intercourse, PA, Rt. 340. For: Noah N. Martin Estate. E.M. Murry Assoc.

SAT. NOV. 9 - 9 AM. 59 Acre Farm, Antiques & Personal Property. Located along Lobachsville Rd. Take Rt. 73 E. to light in Pleasantville, turn left 2½ miles, left onto Lobachsville Rd., 1 mile to sale. Pike Twp., Berks Co., Pa. Signs. Terms by: Helen Boote. Alvin Horning, Auct.

SAT. NOV. 9 - 10 AM. Public Auction Antiques, Collectors Items, Household Goods, etc. Located on farm 10 miles SW of Williamsport, Pa. along Rt. 44 near village of Elimsport. Estate of Edna R. Budman. Fraley Auction Co.

SAT. NOV. 9 - 11 AM. Dairy & Beef Auction. 37 Holstein, 15 Hereford. Ulysses, Pa. Potter Co. on the Loucks Mills Rd. Watch for arrows on Main St., Route 49. Sale by Jerry Pirrung.

SAT. NOV. 9 - 9:30AM Furniture, Antiques, Hshld., Tools. Located 232 W. Orvilla Rd. (Just off W. Main St., Lansdale). For Mrs. Lena Gerhard. Paul G. Derstein, Auct.

BANKRUPTCY AUCTION OF

1.698 Acre Commercial Lot w/9,000 sq. ft. block building and 13,000 sq. ft. hard top parking lot on

MONDAY, NOVEMBER 18

2 PM

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Info: Jim Boswell, CAI, Auct.
(215) 692-2226
AU-085-L

PUBLIC AUCTION

FRUITED LEADED DOME, JELLY CUPBOARD OAK-COTTAGE & 1920's BEDRM. SETS, BAVARIA-FIESTA & DEPRESSION CHINA & GLASSWARE, HOUSEHOLD, DISHES, MANLICKER RIFLE & TOOLS.

SATURDAY, NOV. 9, 1985

9 A.M.

At 128 Lauderbaum Ave. Weatherly, Pa.

Antiques: 76" Diameter original fruited stained glass dome, Jelly cupboard, 10 Pc. 1920's dining rm., 3 Pc. parlor set, 7 Pc. Cottage bedrm., 5 Pc. 1920's bedrm., 5 Pc. Link Taylor solid oak bedrm., Oak dresser & chest of drawers w.mirrors, Oak slant top & flat top desks, drop leaf & spindle tables, spool towel stands, wash stand, night stands, clothes tree, wooden tea cart, sq. china cabinet, marble top table w. twist bottom, Eastlake table, ornate etched mirror, Oak claw ft. & carved arm chairs, corner chair, Rosewood chair, Oak & Walnut platform rockers, 16 drawer store cabinet, spool rope bed, cedar chest, rag carpet, ferneries, 3 Wicker stands, pictrue albums, 2 Family Bibles, afgans, blankets, linens, crochet pcs., napkins, towels, mans Gold watch, costume jewelry, mesh bag, Vintage clothes, cape, hats, plumes, fox fur, 1908 7.5 Mannlicker guh.

Dishes: 111 Pc. Bavaria china, approx. 56 pcs. Fiesta, 65 pcs. Depression glass, Blue Spatter - Black milk - Flo Blue - Nippon - German & Bisque pcs., gold trim & dep. goblets, candle holders, oyster plate, cut & pressed dishes - vases - pitchers, oil lamps, deep set frames, basket & Scotty cast dr. stops, sewing baskets, Gibson Girl picture, bake boards, Nabisco box, Hershey tin, lanterns, Blue decor. crock & others, copper kettle, cast pans & kettle, mixing bowls, etc.

Household: 5 Pc. Maple dinette set, 2 Pc. Maple sofa & chair, 3 Pc. living rm., RCA color console TV, occ. chairs, rugs, lamps, coffee & step tables, sew machine, pictures, luggage, Xmas decor., G.E. upright freezer, elec. stove, auto. washer & dryer, refrig. w. freezer bottom, toaster-mixer-blender, Electrolux & Hoover sweepers, dinnerware, Pyrex & Corning ware, cook & flatware, etc.

Tools: Samuel Young tool chest, carpenter & garden tools, vise, lawn seeder, rotary mower, benches, coal scuttle etc.

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PUBLIC AUCTION

VALUABLE PERSONAL PROPERTY

FRIDAY, NOV. 8, 1985

9:00 A.M.

Located At 3447 Old Phila. Pike Intercourse, Pa. Rt. 340

1979 HALF TON CHEVY PICK UP TRUCK

The following items of interest-steam whistle, numerous large cast iron butcher kettles, platform scale, variety of blacksmith tools, various plumbers tools, large anvil, strap hinges, 8' iron trough, milk cans, butcher stirrers, axes, wooden planes, forks, hoes, horse shoes, andirons, pipe benders, shoe molds, bolts, wagon wheel spokes, small table saw, drill press, variety of hand pump parts, Brunnerville furnace front, cast iron stove parts, electric motors, misc. hand tools, drill bits, block and tackle, galvanized pipe fittings, sledge hammers, saws, hammers of all types, variety of hardware items, Wonderland woodburning stove.

HUNTING EQUIPMENT - 30-06 mdl. 760 rifle, Stevens mdl. G20 12 gauge shotgun, Weaver scope, binolux binoculars, 2 brass neck bells, sleigh bells, also a variety of items of value that are not listed.

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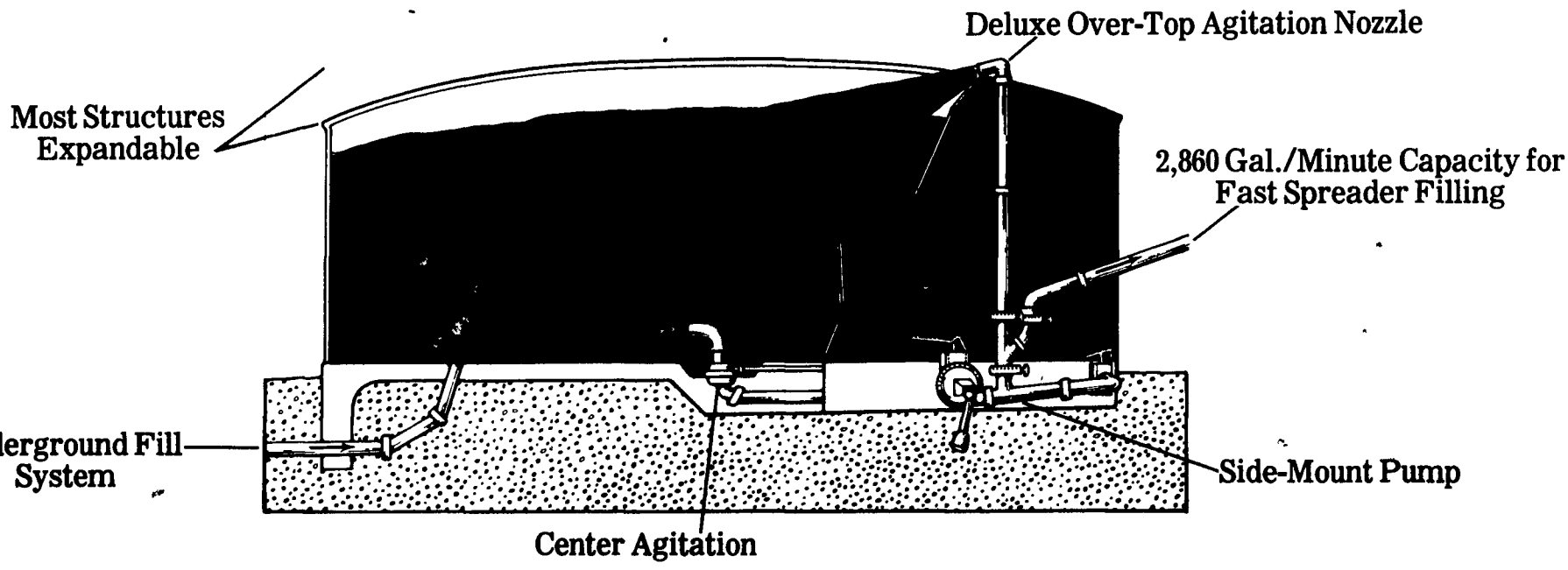

Check pages B20 & 21 for other equipment to be demonstrated November 6 and 7!

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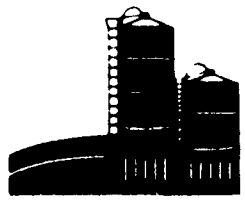

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Mary Shellenberger embarks on two-year stint as Lancaster County Farm Women president

BY SALLY BAIR
Staff Correspondent

COLUMBIA – Today Mary Shellenberger takes over the reigns of the Lancaster County Society of Farm Women, a position she has been anticipating for four years, as second and then first vice-president of the organization.

Representative of many of the women whom she will lead, Mary grew up with Farm Women and when she completes her two-year term it will mark 40 years since she first became a member of Society #4.

Mary believes it is natural that she joined Farm Women because she was "associated" with Society #8 as a young child when her mother was a member. Growing up on a farmette between Marietta and Donegal, she recalls participating in a Farm Women-sponsored flower show at the Elizabethtown Hospital when she was young. Actually she was born on Brunswick Farms, a general farm in Manheim Township.

When she married Charles, she was invited by her mother-in-law to join Society #4. Along with her sister-in-law, the three would go to meetings together. Mary recalls, "I loved the idea of joining, since I had known something about it." She said the children would either stay with their fathers or with a maiden aunt when the Saturday afternoon meetings were held. Mary and her husband have three children, all married, and five grandchildren.

Mary was active in Society #4, serving as secretary and publicity chairman, but she said, "I never felt I could take the presidency while I was teaching, because I couldn't attend county board meetings." She retired in 1979 as a high school librarian, having taught in Penn Manor High School for 22 years.

It was actually in her first year as president of the society that she was asked to run for county second vice-president, and she was elected.

Taking over the position of president at a time of declining membership, Mary is concerned that Farm Women "continue with strength." Although Lancaster County continues to have the largest membership in the sate, membership in the county has fallen from a high of just over 1,000 to about 985.

Mary states, "At the time that Mrs. Black (from Somerset County) formed the society in 1917, ladies were getting together and having fellowship. Today Farm Women is not as important to many."

Of course, as the farm population continues to decline, the number of members actually living on farms becomes even smaller. This in itself is not a problem, because as Mary notes, any woman who shares their philosphy of valuing rural and family life, is welcome to become a member. Indeed, a large percentage of members now do not live on farms.

Mary continues to live on their Century Farm in Manor Township, although it has now been sold to the eighth generation of the family. The families have the original sheepskin deed from William Penn's sons, and are proud of the family tradition of farming. Both Mary's and Charles' ancestors came to this country in 1792 from Switzerland, arriving at the port of Philadelphia within months of each other.

What are the advantages of Farm Women membership? Mary responds, "Farm Women Societies are very definitely putting forth efforts for the community. One society gave over 2,000 volunteer hours to the American Heart Association. That was really dedication."

Mary noted that many of the organizations have fund-raisers so they can "do" in their community.

In addition to the community contributions, Mary notes that the meetings themselves are for the most part inspirational and educational. "The meetings are interesting and they have fun." From that standpoint, any member must benefit.

"Farm Women is unique. We strike everything in the way of interests," Mary notes.

A new direction for many societies has been focusing one program on legislation each year. This was instigated at the suggestion of some of the newer members who believe Farm Women members can make a contribution to the total farm picture if they are informed of legislative efforts. Mary states, "These legislative meetings are getting us involved and keeping us aware of what is going on."

Each society is also encouraged to hold at least one health or safety meeting in the course of the year.

Mary likes to point out that the organizations are really autonomous as far as planning their programs and detailing their own interests. There are modest dues to the county and state organizations, and the only "dictation" is that they hold a safety program once a year. "We decide as a society what we do and what programs we have," she states.

And of course, one of the very strong benefits of belonging is making lasting and deep friendships. Mary believes this is one of the most important reasons for belonging. "The friendships are just marvelous. I have friends who go to the same church and are involved in other organizations and are also members of my Farm Women Society."

Most women also have the opportunity for personal growth as Farm Women members. Mary says, "If they are interested, they will hopefully take a turn entertaining, doing devotions and serving as an officer. Most people are very willing to cooperate."

A personal advantage to Mary will be the opportunity to visit not only Lancaster County's 35 societies, but members in other counties as well. County officers are invited to other county's conventions, and in Mary's words are "royally entertained." She adds, "The members are so gracious; they are as nice as they can be."

Another obligation as county president will be to travel to state board meetings held four times annually, and to attend and participate in the state convention.

Pennsylvania is unique, in that it is the only state which has Farm Women Societies. And within the state there are just 16 counties with the groups. Although Mary is heavily committed to Farm Women over the next two years, it is not her sole interest. She is a member of St. Paul's United Methodist Church in Mountville where she serves on the Administrative Board, sings in the choir and is president of the UMW Mission Commission

She is also active in the Mountwaybia Club, a literary group which takes its name from Mountville and Columbia, connected by the Lincoln Highway This group meets bi-weekly from October to April and members give a book review or paper on something of literary interest. Mary says she has always loved to read, and became a librarian because a librarian for whom she worked as an aide encouraged her. Her love of reading is enhanced and broadened as a member of Mountwaybia.

Mary also belongs to the Mountville Lioness Club and Columbia Chapter No. 366, Order of the Eastern Star.

She assists her husband with his insurance business. Mary credits her husband with being "very supportive," of her many activities and her present commitment to Farm Women.

Although there is little spare time, Mary also enjoys candy making, including making delicious mints and molded chocolate which she makes as gifts, for entertaining, and for bazaars. She likes to cook, sew and do needlepoint, and enjoys arranging flowers. In the summer she has a "small garden."

Together she and her husband enjoy traveling, something they did often with their three children. They also enjoy some of the cultural benefits offered by Lancaster County, including the plays at the Fulton Opera House.

About her presidency, Mary says, "I'm excited. I'm looking forward to having good years and to the fellowship with the other ladies, I look forward to it with lots of anticipation."

Committed to the advantages of being a member of a Farm Women Society, Mary concludes, "We are very diverse. We have something for everyone."

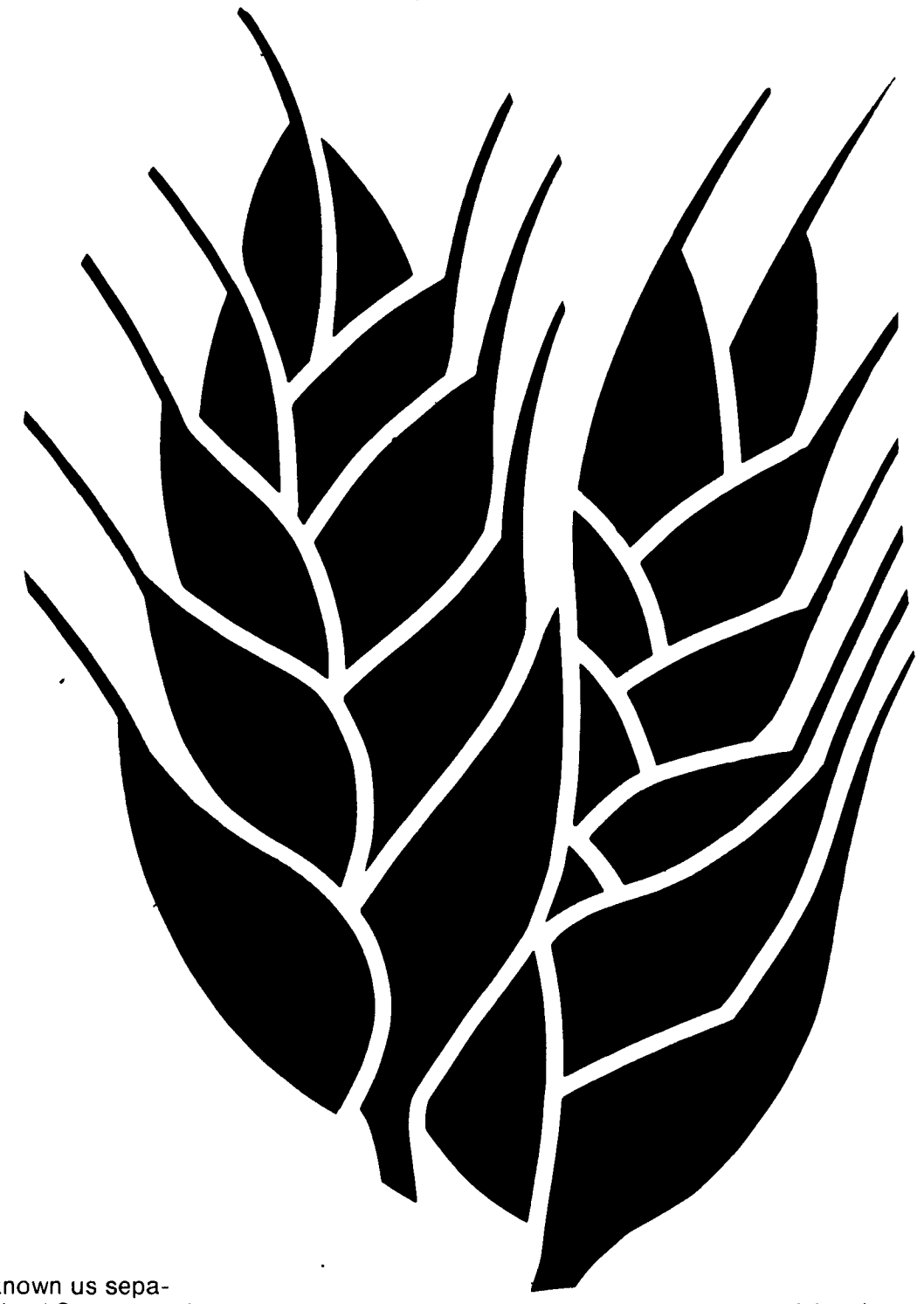
Making mints and candy is a favorite pasttime for Lancaster County Farm Women president Mary Shellenberger. Here she uses molds to create mints that are not only beautiful, but also delicious.

Mary Shellenberger looks over reports from Lancaster County's 35 Farm Women Societies as she prepares to speak on their behalf at the county conventions.

Mary arranges fresh flowers for the coffee table in her living room. Although her work with Farm Women leaves little spare time, she enjoys flower arranging, sewing and cooking.

Homestead Notes

INTRODUCING OUR NEW GROWTH STANDARD.



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Ida's Notebook

Ida Risser

When November comes, I'd like to think that I'll be able to finish my braided rug You see, I started one in April and I have not touched it since But I've just looked at the calendar and more than half of the days are already scheduled for something special this month From past experience, I know it will be January before I begin to tear wool strips again

The bushel of sweet potatoes have just been dug and now I'll have the flower bulbs to dig and store. There are tuberoses, Persian and Aztex lilies and a few gladiolas. Not all of the bushels of dahlias will be dug as there are too many of them.

This year some friends asked for iris. And at the market price of three or four dollars a rhizome, I know that I've given away almost $100 worth. In fact, when I walked through a greenhouse recently and saw the prices of their plants, it made me realize that my 150 pots of flowers are worth something too. I'd never thought of them that way before. To me, they are just my winter friends.

I should also dig my carrots and put them in ground in our cellar. My husband likes carrot sticks very much but I guess I planted too many The peanut plants are still quite green and so I'll have to wait to see if this year will give me a big crop.

Most of my 15 big green and white neck pumpkins have been given away and I'd like to share my Jerusalem artichokes with anyone who could use them. The butternut squash are safely stored in baskets The one thing that is going to waste are the bushels of walnuts. It seems that they are too much work for most people. So, they buy them at a store and then complain about how expensive they are.

Cooking contest to open Lebanon Farm-City Week

LEBANON – The 1985 Lebanon County Farm-City Week Observance will begin on Saturday, Nov. 16 at the Lebanon Valley Mall with a cooking contest, according to co-chairmen Alletta Schadler, Extension home economist and Nancy Thompson, Boscov's. The public is invited to participate by entering and preparing a favorite recipe for the contest or by attending the event and sampling the winning entries.

Completed entries should be brought to the fountain area of the mall between noon and 12:30 p.m. They will be judged and the winners will be announced at 2 p.m. Prizes will be awarded in five categories: Cheesecake - one cake; Fruit-Nut bread - one large loaf; Vegetable-Nut bread - one large loaf; Yeast bread - one loaf, light or dark; Pumpkin Pie - one pie.

Entries will be judged on appearance, flavor, texture, and recipe clarity. The first, second and third place winners in each category will become the property of the contest and will be available for sampling. Other entries may be picked up by the contestants following the judging but no later than 3 p.m. Prizes in each category will be $25, $15, adn $10.

Recipes listing all ingredients, measurements and instructions for preparation must be submitted in advance by Nov. 8 to Alletta Schadler, 400 South Eighth Street, Lebanon, Pa. 17042. Recipes will be printed and will be available for free distribution at the mall following the announcement of the winners. Call 274-2801, ext. 353 with questions.

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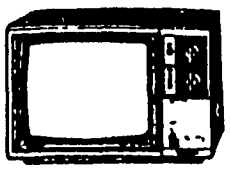

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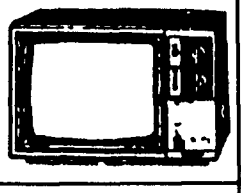

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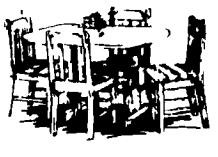

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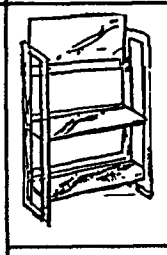

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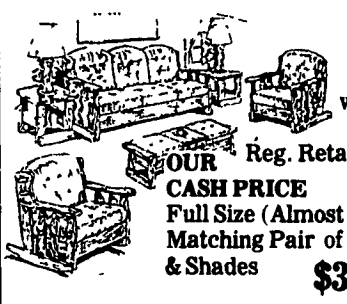

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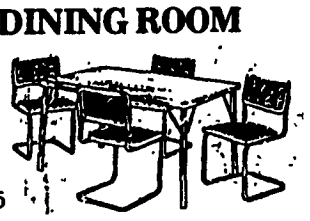

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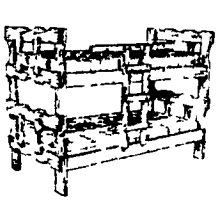

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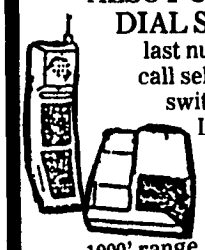

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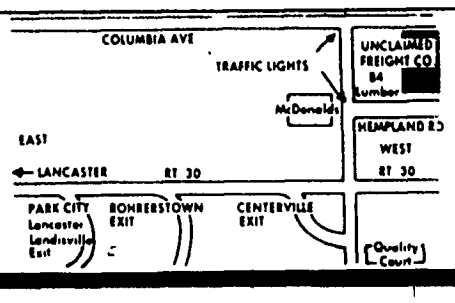

On being a farm wife - And other hazards

Joyce Bupp

Even before I get there, I know how it's going to turn out. For I have never left a 4-H animal auction yet without pinpricks of pain poking little holes in my emotions.

That thought haunted my head again last week, as I watched member of our county 4-H livestock clubs present their animals in the show ring. These animals go spotlessly groomed before the enthusiastic support of parents, relatives, friends, leaders and ag-business representatives. But what they represent goes far beyond a ribbon of any bright color, a shining trophy, or a check for the year's work.

This–in many cases–is parting with a friend. Older members, by virtue of experience, seem less prone to the emotional turmoil of the impending separation. Sure it's hard, they'll say, but something they've learned to do over the years, part of the learning and maturing experience.

No, it's those younger members mostly who have to dual with the tight band of pain deepening in the chest and the hot tears that sting eyelids. Sometimes, their solemn, sorrowful expressions as they wait their turn in the ring before the auctioneer and the crowd just turns my heart to mush.

This is goodbye to the friend who silently listened to complaints about tests and homework, pesty little brothers, and unfair parents while the feed pan and hay rack were being filled. Here was a strong shoulder to soften hurts caused by a childhood injustice or lost 12-year-old love. Together, it was romping through a green pasture, or long, muscle-strengthening walks along a country road under rustling oak leaves.

Through the months of feeding, grooming, walking, training, and showing came lessons. Lessons in nutrition. Lessons in conformation, on judging. Lessons on fitting, clipping, leading.

But more important were other lessons. Lessons of self-discipline, of care that must be given in spite of tiredness, freezing weather or just a desire to "hang around" after a hard day at school. Lessons of compassion, caring for physical hurts, sore feet, fevers, off-feed problems that seem to haunt beloved project animals. Lessons in sportsmanship, learning to gracefully accept the judge's placing and either accepting or offering to others congratulations.

"Her lamb would come and sit down in her lap," said one pensive mother after a recent sale event. Little wonder that such times become momentarily heart-rending.

The young people who do this, year after year, are champions. All of 'em. So are the parents and leaders who faithfully haul kids to meetings, build fences, mix feeds, and give up days off or work at home to stand ringside and cheer, and to offer a pat on the back when the tears threaten at final parting time.

Sure, we have project animals, too, but when show day is over, we load them back up and return home to the heifer pens or the milking string. Frankly, I'm not sure I have the emotional back-bone–the Right Stuff–to be a 4-H or FFA livestock parent.

But, my admiring salute to all those of you who do.

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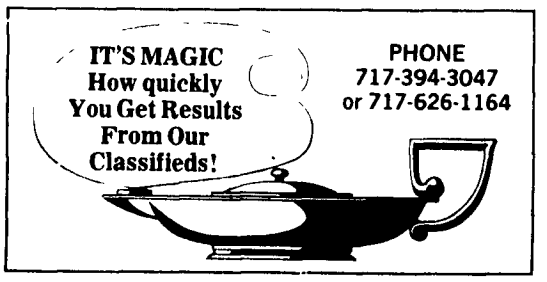

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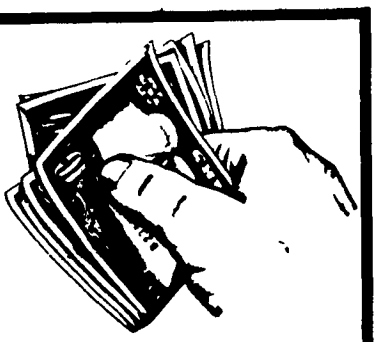

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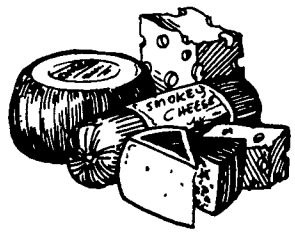
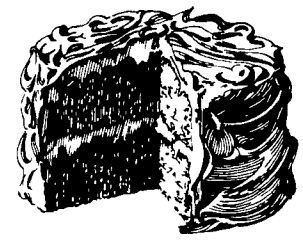


Home On The Range



Stir-fry your way to a tasty meal

If you're looking for ways to save time in the kitchen, this week's recipes are for you. Stir-frying, or cooking with a high heat in a large wok or frying pan while constantly stirring, is a speedy way to a tasty, nutritious meal.

When preparing a stir-fry recipe, be sure to have all your ingredients ready before you begin cooking, since actual cooking time takes only a few minutes.

Remember not to overcook. Vegetables should be tender crisp. When slicing vegetables, try cutting them diagonally; Oriental chefs have found that this produces better-tasting vegetables because more of the interior is exposed.

When stir-fry recipes call for thinly sliced meat, try doing the slicing while the meat is still partially frozen — it's a lot easier.

FISH CREOLE

1 pound haddock (boneless) cut into small pieces
2 tablespoons oil
¼ cup soy sauce
1 large onion, sliced
1 cup celery, sliced
1 cup green pepper strips
½ teaspoon garlic powder
1 cup sliced mushrooms
1 can whole tomatoes
1 bay leaf

Heat oil in skillet or wok. Add fish, vegetables, soy sauce and garlic powder. Stir-fry until vegetables are tender and fish pieces are flaky. Add tomatoes and bay leaf, simmer for 20 minutes. Serve over hot rice.

Barbara Muller
New Oxford

PORK TENDERLOIN STIR-FRY

1 pork tenderloin (about 1 pound)
1 tablespoon vegetable oil
½ teaspoon salt
1 small onion, sliced and separated into rings
3 small zucchini, cut into thin slices
1 medium green pepper, cut into thin strips
3 medium carrots, cut into thin slices
1 tablespoon soy sauce
1 clove garlic, minced

Trim excess fat from pork tenderloin; discard. Cut pork tenderloin into ¼-inch thick slices. Quickly brown pork slices (½ at a time) in hot oil in a wok or large skillet, stirring constantly. Remove from wok. Sprinkle pork with salt. Reduce heat; add onion, zucchini, green pepper, carrots, soy sauce and garlic; mix well. Cook over medium heat 5 to 6 minutes, stirring occasionally. Return pork to wok and heat thoroughly. Serves 4.

National Pork Producers Council
Des Moines, Iowa

STIR-FRY BEEF AND BROCCOLI

1 pound cooked beef
2 cups beef broth
⅓ cup soy sauce
2 teaspoons cornstarch
1 teaspoon ginger
Dash of garlic powder
3 tablespoons oil
1 cup carrots sliced diagonally
1 bunch broccoli, cut into florets
1 cup mushrooms, sliced
1 medium onion, sliced

Cut beef into bite-sized pieces. Mix broth, soy sauce, cornstarch, ginger and garlic. Bring to a boil and thicken. Heat oil in skillet or wok, add carrots, mushrooms and onion. Stir-fry until tender. Steam broccoli until just tender. Add beef and vegetables to thickened broth. Serve over hot rice.

Barbara Muller
New Oxford

QUICK PORK OR CHICKEN CHOW MEIN

1 pound cooked pork or chicken
2 cups broth
¼ cup soy sauce
1 tablespoon cornstarch
½ cup green pepper strips
2 cups sliced celery
1 medium onion, sliced
2 tablespoons oil
1 can bean sprouts, drained

Cut pork or chicken into bite-sized pieces. Mix broth, soy sauce and cornstarch; heat until thickened. Heat oil in skillet or wok. Add pepper strips, celery, onion and bean sprouts. Stir-fry until tender. Mix beef, vegetables and thickened broth. Serve over hot rice.

Barbara Muller
New Oxford

STIR-FRY CHINESE LAMB

1 tablespoon cornstarch
2 tablespoons soy sauce
1 pound lean lamb leg, cut into ½ by 2-inch strips
4 tablespoons cooking oil
1 clove garlic, minced
½ teaspoon ground ginger
½ teaspoon salt
¼ teaspoon ground pepper
1 cup sliced green onions and tops
⅓ cup diced celery
1 5-ounce can sliced water chestnuts
1½ cups bean sprouts
1 cup thinly sliced carrots
¼ cup chicken bouillon

Combine cornstarch and soy sauce in 1-quart bowl. Add lamb and mix until lamb is thoroughly coated. Place wok on high heat or set electric skillet regulator for 450°F. Add 2 tablespoons oil. Add lamb and stir-fry until brown on all sides. Add remaining 2 tablespoons oil and reheat. Add remaining ingredients except bouillon. Stir-fry for 3 minutes. Add bouillon. Cover and steam for a few minutes.

STEAK AND VEGETABLE STIR-FRY

1 pound beef top round steak, cut ¾ inch thick
3 tablespoons soy sauce, divided
1/8 teaspoon cayenne pepper
1 cup pared, halved, seeded cucumber slices
1 cup julienne celery strips
½ cup thin red pepper strips
1 tablespoon vegetable oil, divided
2 tablespoons water
1 tablespoon cornstarch
½ cup beef broth
2 tablespoons water
1 teaspoon sugar
1¼ cups cooked vermicelli (3 ounces uncooked)
½ cup diagonally sliced green onion

Partially freeze steak to firm and slice diagonally across the grain into strips 1/8 inch thick. Combine 1 tablespoon soy sauce and cayenne pepper; sprinkle over meat. Stir-fry cucumber, celery and pepper in 1 teaspoon hot oil in large non-stick frying pan 2 minutes or until tender crisp. Remove from pan; reserve. Stir-fry beef strips (⅓ at a time) in remaining oil 3 to 4 minutes. Remove from pan; reserve. Combine cornstarch with water. Add to frying pan with beef broth, 2 tablespoons more water, sugar and remaining soy sauce and cook until thickened, stirring occasionally. Stir in beef strips, vegetables, vermicelli and green onion and heat through.

STIR-FRIED SWEET AND SOUR CHICKEN

1 whole broiler-fryer chicken breast, halved, boned, skinned and cut in bite-size pieces; and
4 broiler-fryer chicken thighs, boned, skinned and cut in bite-sized pieces
tablespoons cooking oil
1½ cups sliced green pepper
⅔ cups diagonally sliced celery
½ cup sliced green onions, stems included
1 8½-ounce can water chestnuts, sliced
1 6-ounce package frozen Chinese or snow pea pods
1 8¾-ounce can pineapple chunks in heavy syrup
½ cup chicken broth
¼ cup sugar
1 tablespoon cornstarch
½ teaspoon powdered ginger
2 tablespoons vinegar
2 tablespoons soy sauce

In wok (or electric skillet or fry pan on stove top), heat oil on high setting. Add chicken and stir-fry for 5 minutes. Add green pepper, celery, onions and water chestnuts and stir-fry 2 minutes more. Then add pea pods, pineapple chunks with syrup and broth; stir-fry 2 more minutes. In small bowl, mix together sugar, cornstarch, ginger, vinegar and soy sauce; pour over chicken and vegetables. Reduce heat and simmer until thickened, about 2 minutes. Serve over rice or Chinese noodles. Makes 4 servings.

National Broiler Council

STIR-FRIED GREEN BEANS

½ pound fresh green beans
2 tablespoons peanut oil
1 clove garlic, minced
½ cup chicken broth
½ teaspoon salt
¼ teaspoon sugar
Dash of pepper
1 teaspoon sesame oil, optional

Wash beans; cut diagonally into 1½-inch lengths. Add oil to Wok, pouring it around sides; preheat at 325°F. about 2 minutes. Add green beans, garlic; stir-fry 30 seconds to coat beans with oil. Add broth; bring to a boil; reduce setting to 200°F. to 225°F.; cover and cook 8 minutes, stirring occasionally. (Beans should be bright green, crisp and crunchy.) Remove cover, add salt, sugar, pepper, sesame oil; stir to blend. Makes 2 to 3 servings.

ORIENTAL BEEF AND ASPARAGUS

1½ pounds round steak, ½ inch thick
¼ cup soy sauce
1½ teaspoons sugar
3 tablespoons water
2 pounds fresh asparagus, cut into 1-inch pieces OR 2 10-ounce packages frozen asparagus, thawed, drained
¼ cup vegetable oil
8 ounces fresh mushrooms, sliced OR 1 8-ounce can mushroom slices, drained

Remove fat from meat. Cutting across grain, slice meat into thin 2-inch strips. Meat may be semi-frozen for easy slicing. Mix soy sauce, sugar and water with meat, stirring well to coat all pieces. Set aside. Cook fresh asparagus in boiling water 4 minutes or until crisp-tender; drain. Heat 2 tablespoons of the oil in large skillet over medium high heat. Add asparagus and mushrooms and stir-fry for 2 minutes; remove from skillet. Heat remaining oil in skillet. Add drained meat and stir-fry until meat is cooked but still juicy. Add asparagus, mushrooms and drained marinate; stir-fry entire mixture for another 2 minutes or until hot. Serve immediately. Makes 6 servings.

Michigan Asparagus Board
Lansing, Mich.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit Send your recipes to Sue Keene, Lancaster Farming, P O Box 366, Lititz, PA 17543

November	
9	Recipes with 3 or 4 ingredients
16	Doughnuts
23	Thanksgiving Dinner

Featured Recipe

This week's featured recipe comes from Lancaster County Farm Women president Mary Shellenberger. Mary, who assumes her new position today, says cooking is one of her hobbies.

The recipe she shares with us this week is an old family favorite Her mother, Mrs. Henry Heisey, a former member of Society 8, used to make these Walnut Wafers with her grandmother when she was a little girl.

For more on Mary Shellenberger and her new role, see the story featuring her on page B2

Walnut Wafers

1 pound brown sugar
1 pound black walnut meats, broken (about 3 cups)
1 cup flour
½ teaspoon salt, optional
4 eggs
½ teaspoon vanilla, optional

Beat the eggs, then add sugar, salt, flour and vanilla Add the nuts last Drop mixture by small spoonfuls onto greased cookie sheets and bake at 375°F for 8 minutes. Wafers must be rolled while hot (like a jelly roll) It is best not to bake a full pan at a time (they cool too fast). Try making a half dozen at a time Cookies must be hot to be rolled Cool and store

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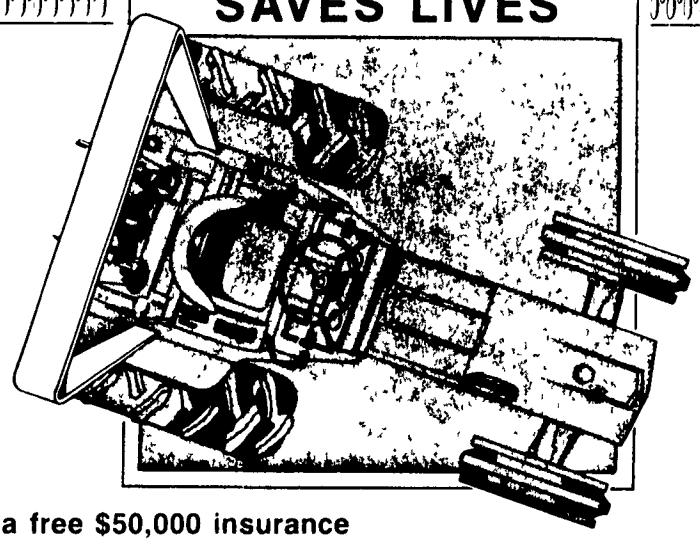

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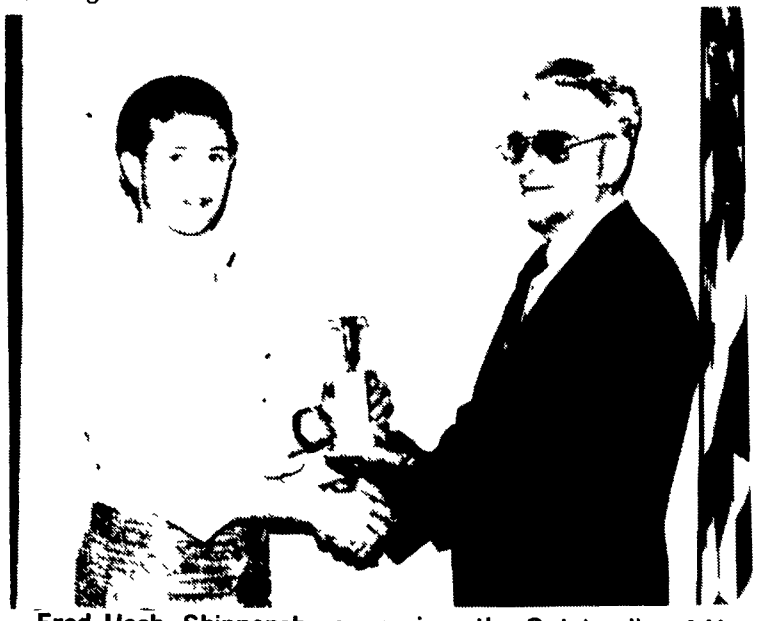
Cumberland Co. names Outstanding 4-H'ers

CARLISLE — Cumberland County 4-H recognized its outstanding leaders and members during an awards banquet held recently at the Grace United Methodist Church in Carlisle.



Fred Hoch, Shippensburg, receives the Outstanding 4-H Member Award from Jim Ostot, representing award-sponsor Carlisle Kiwanis.

Kim Salisbury, Mechanicsburg, and Fred Hoch, Shippensburg, were named Outstanding 4-H'ers.

The 4-H'ers also recognized their leaders, including Galen Smith, a leader for 20 years, and Lee Davidson, a leader for 15 years.

The group congratulated the following 1985 national award winners:

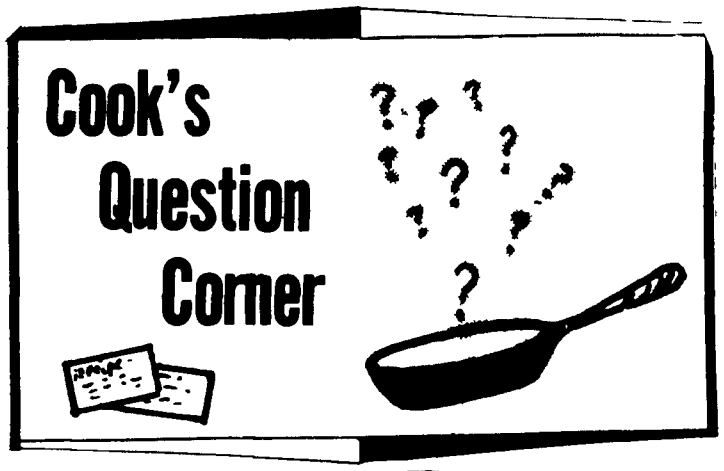
Achievement: Christine Davidson, Gerald Davidson, Tedd Hoch, Kathy Meyer; agricultural: Joey Wynn; beef: Lisa Barr; citizenship: Ingrid Bear, Lisa Heckendorn and Kim Salisbury; clothing: Wendy Baldwin, Karen Eckerd, Vickie Holtry and Tammy Orner; commodity marketing: Joe Wynn; conservation, Ed Stone; consumer education: Wendy Baldwin; and dairy: Gerald Davidson.

Other national winners were dog care and training: Mindy Galbraith; food conservation and safety: Laura Hippensteel; food and nutrition: Dana Heine, Leah Heine, Jennifer Stets and Sarah Stets; gardening and horticulture: Sarah Garman and Teresa Gutshall; health, Teresa Gutshall and Pam Miller; home environment: Amy Burkholder, Teresa Gutshall, Dawn Meyer and Anna Zinn; home management, Luanne Frey, Joann Glesner, Laura Hippensteel, Joann Glessner and Dionne Hutton.

Also recognized were state winners in horse: Cindy Frey, F.David Frey and Dina Hutton; leadership: Angel Burkepile, Denise Jones and Pam Miller; petroleum power, Fred Hoch; photography: Sarah Garman; public speaking: Tammy Orner; recreation: Dawn Meyer; safety. Fred Hoch; sheep: Vickie Holtry, Betsy Kiner and Melissa Walker.

Also recognized were: swine· Mindy Galbraith, Betsy Kiner; veterinary science: Ingrid Bear, Cindy Frey, and Dana Heine; fashion revue, Wendy Baldwin, Karen Eckerd, Sarah Garman, Dana Heine, Brenda Hertzler, Vickie Holtry, Michele Muriceak and Tammy Orner.

State Days participants were also recognized during the banquet.



If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

SPECIAL NOTE - A recipe for pork roll from a reader appeared in this column last week. According to John Ziegler, a red meat specialist at Penn State University, this recipe is NOT safe and could lead to trichinosis, a disease caused by eating inadequately cooked pork. The recipe does not call for enough salt to control the danger of this disease and should not be used. Lancaster Farming regrets any inconvenience this may have caused you.

QUESTION - Mrs. Glenn Martin, Ephrata, would like a recipe for making yogurt Please include complete instructions with the recipe

QUESTION - D Mohn, Ephrata, would like a recipe for cooking tongue. Should it be soaked overnight in salt water? She also needs a recipe for pickled tongue

QUESTION - Mrs. Jerry Hershey, Conestoga, would like a recipe for cheese danish similar to the ones sold by fast-food restaurants.

QUESTION - Mrs. Robert Nessle, would like a recipe for a lemon sauce to be used over apple betty or apple crisp. It is not a hard sauce

QUESTION - Mrs Paul Hoover, Ephrata, would like a cheese recipe that tastes like Velveeta cheese

QUESTION - Mrs Herbert Todd, Winthrop, NY, would like recipes for sauerkraut.

QUESTION - Mrs. J. Robert Moore, Pennington, NY, would like a recipe for cole slaw that tastes like the slaw served at Harvest House Restaurant.

QUESTION - Mrs. Betty Biehl, Mertztown, would like recipes that use hot farina cereal

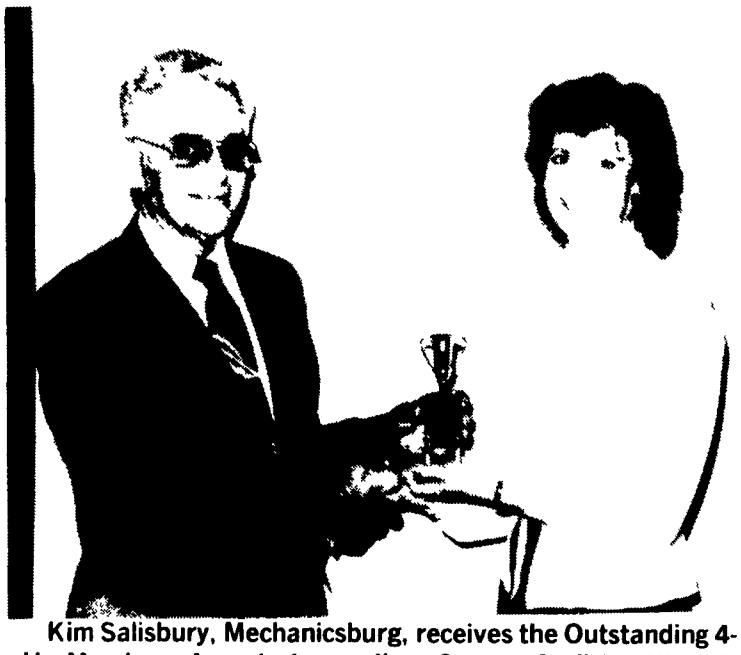
QUESTION - Mrs. Lester Newswanger, Shippensburg, would like a recipe to make cream cheese

ANSWER - Mrs. J. Robert Moore, Pennington, NJ, requested a recipe for peanut butter pie Thanks go to Mrs LaKee Christman, Greencastle, for the following recipe

Peanut Butter Pie

1¼ cups peanut butter chips
½ cup milk
2 cups whipped topping
1 13-ounce package cream cheese
½ cup powdered sugar

Melt chips in double boiler. Cool slightly. Beat cream cheese until smooth, gradually add milk, blending well. Beat in sugar and chips until smooth. Fold in whipped topping. Spoon into graham cracker crust and freeze until firm.



Kim Salisbury, Mechanicsburg, receives the Outstanding 4-H Member Award from Jim Ostot, Carlisle Kiwanis representative, sponsor of the award.

Cambria 4-H'ers compete in state horse show

EBENSBURG — Cambria County 4-H members received awards in the State 4-H Horse Show held recently at Harrisburg's State Farm Show Complex.

More than 500 contestants from most counties vied for awards. Members and their horses, all winners in county and district competition, were entered in 68 production classes and 33 performance classes. They represent 7,100 youth enrolled in 4-H horse and pony program statewide.

County winners and their placings in performance classes were: Betty Furman - second in Pole Bending under 13.2; Chris Woodling - second in Keyhole over 13.2; Jeriame Kensinger and Kelly Tsikalas - second in County Pairs; Betty Furman - third in Keyhole under 13.2 and Laura Lynn Yannella - fifth in Saddle Seat Pleasure Pony.

In 4-H horse production classes, local winners were: Courtney Suppes - first in '85 filly; Missy Yakemik - first in Western Futurity - 2 yr. old; Tracy Fleming - second in English Pleasure Futurity and Ed Kielman - fourth in year-old Gelding Quarter Horse.

Several other horse club members competed in the state contest and received participation ribbons. They were Candance Davidson, Rebecca Miller, Garth Eckenrode and Lynn Woods Davidson.

Stir-fry recipes

(Continued from Page B6)

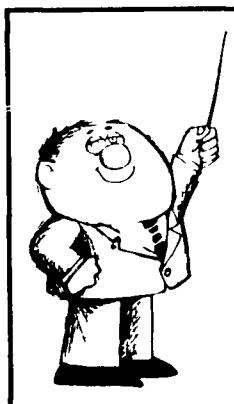
ORIENTAL STEAK STRIP CHILI

1 pound ground chuck
1 pound round steak (not ground), partially thawed
1 quart tomato sauce plus ½ quart jar water
1 clove garlic, crushed
1 medium onion, finely chopped
2 medium green peppers, chopped
4 ounces chiles, chopped
4 medium jalapenos, seeded and chopped
½ cup chili powder
1 tablespoon garlic powder
1 tablespoon onion powder
2 tablespoons cooking oil
⅓ cup soy sauce
2 teaspoons sugar
¼ teaspoon pepper
1 clove garlic, minced
1 15-ounce can kidney beans

Brown ground chuck, onions, and minced garlic over medium heat. When browned, drain off fat. Add 1 quart tomato sauce and ½ quart water. Add green peppers, chiles and jalapenos. Add garlic powder, onion powder and chili powder. Continue cooking on medium heat.

Cut round steak in 1/8 by 2-inch pieces. In skillet over high heat, heat oil. If oil begins smoking, remove from heat and turn heat to medium high. Add steak strips. Stir-fry until browned. Drain liquid, measure and add water to make 1 cup. Combine with soy sauce, sugar, peppers and garlic and add to meat. Cover and cook slowly 30 to 45 minutes. Add entire contents of skillet to chili. Cover and simmer 1 hour. Add kidney beans. Heat through.

Mrs. Christine Bryan
New Salem



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Farm Women Societies

Lancaster Society 5

Lancaster Society 5 met Oct. 26 at the home of Kathryn Eichelberger. Eileen Bruckhardt taught 20 members how to make a pin oak wreath.

The next meeting will be at Donegal Mills Plantation. The group will have dinner and a candlelight tour. Husbands are invited.

Lancaster Society 8

Lancaster Society 8 met recently at the home of Gladys Ney.

Members showed crafts and collectibles, including crocheted and knitted articles, toby jars, paintings and items made from foil and calico, during the "Show and Tell" program.

Earlier in October Ruth Eby, Evelyn Dannermann and Grace Bixler sewed at the General Hospital. The Christmas Party is planned for Dec. 12 at noon at Wolgemuth's Inn, Elizabethtown.

The next meeting will be held at the home of Arlene Witman on Nov. 16 at 2 p.m. The special feature will be presented by Pat Eicherly.

Lancaster Society 34

Lancaster Society 34 met at the home of Sue Rutt with Carol Groff as co-hostess.

William Pelham and Dere Valavanes answered the group's questions about wills. Several members spent an afternoon with Conestoga View members playing bingo

Diane Herr of New Providence joined Society 34 as a new member

The next meeting will be a dinner meeting at Willow Street Diner.

Berks Society 1

Berks Society 1 held a dinner meeting at the Yellow House Hotel to celebrate Farm Women Day.

Final plans were made for a refreshment stand at a sale and members received patterns to make Christmas stockings for guests at Berks Heim.

The group gave a donation to the Hamburg Center for Christmas gifts and to the Boy Scouts for much needed camping equipment

The next meeting will be at the home of Else Badrow, Douglassville. Members are asked to come dressed in their pajamas or pay a fine. They should also bring cookies and a recipe.

Berks Society 6

Berks Society 6 had dinner on Oct. 15 at the Stokesay Castle in Reading to celebrate National Farm Women's Day. The speaker for the evening was Mr. Charlie Adams from radio station WEEU.

Eleven members attended the county convention on Oct. 5 at the Ag Center in Leesport. The group was in charge of the memorial service.

The following new officers were elected: president, Mrs. Steve Fisher; vice president, Mrs. Sam Mast; treasurer, Mrs. Bessie Rapp; recording secretary, Mrs. William Hartman; and corresponding secretary, Mrs. Richard Schlegel.

The next meeting will be in the Limekiln home of Mrs Merrill Hetrick on Nov. 19

Chester Society 3

Chester Society 3 held its October meeting at Jean Toot's home Members wore masks to the meeting, then guessed who was who. Jean showed her doll collection.

The September meeting was held at the Commonwealth Bank in Oxford Hostesses were Margaret Williams, Ruth Whiteside, Jennie McQueen and Hester Speakman. Emeline Wood showed foreign and U.S. dolls.

Lebanon Society 20

Lebanon Society 20 met recently in the home of Linda Himmelberger. Phyllis Himmelberger presented a slide program on diet and cancer.

The group elected the following new officers who will be installed Dec. 4 at the County Board meeting: president, Vera Fahnestock; vice president, Susan Miller; secretary, Sarah Funck: assistant secretary, Carol Hershey; treasurer, Barbara Harding

The County Farm Women Societies will sponsor a bazaar table at the Lebanon Valley Mall during Farm City Week Nov. 15 and 16. Baked goods and volunteers are needed for the two days. All proceeds will go to a needy farm family in the area.

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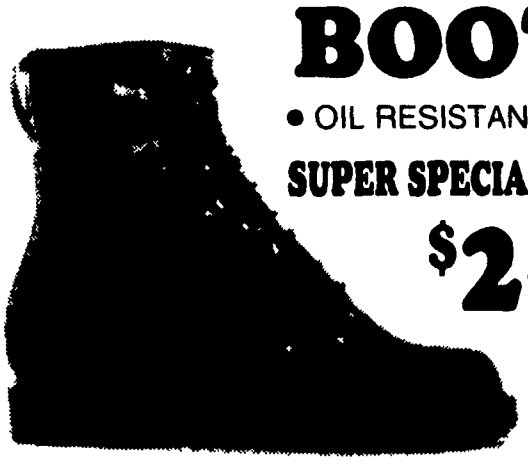

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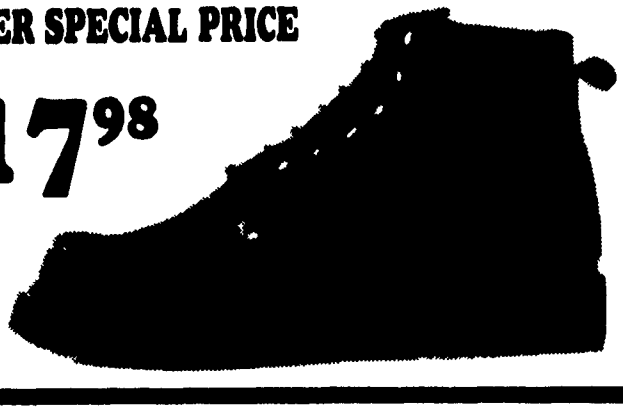

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Kid's Korner

Bottled city, spring water look alike but are quite different

BY KENNETH C. DANFORTH
National Geographic News Service

HOT SPRINGS, Ark. – Everybody knows what spring water looks like.

It looks just like what's in the bottle on your supermarket shelf.

"Bottling city tap water and labeling or advertising it deceptively to imply that it is 'pure mountain spring water,' as some companies do, is one of the greatest consumer abuses I've seen," says Brooks T. Rice. "If people knew they were buying reprocessed city water for 99 cents or more per gallon, they'd faint."

Rice doesn't have much use for tap water, and he doesn't need to. He owns Diamond Spring, which offers up water that has been on the way through the earth to his bottling plant here for about 9,000 years.

A Vital Distinction

The water that surges out of Diamond Spring at 120 gallons a minute looks just like it does after it's bottled. And that is just the way big-city tap water looks after it's bottled.

Crystal clear.

But there's a serious difference between the product of city reservoirs and the gift of earth's deep aquifers. The water that comes out of a city tap, either directly in your kitchen or by way of some commercial bottles, has been recycled out of the countless uses of an industrial society. Even if it's filtered, it usually retains traces of chemicals.

But water that gurgles from deep strata such as those that lie beneath Diamond Spring has not been touched since that long-ago time when the people of this continent were still foraging for food.

Less than a half-mile away, the 143-degree waters of Hot Springs National park have been renowned since Stone Age Indians went there for the springs' healing powers. Diamond Spring, which pours out of a hillside above the park's main thoroughfare, comes from an entirely different aquifer, its mineral content is different, and it is cold.

About seven miles to the north is Mountain Valley, where the water that flies on Air Force One comes naturally from the earth. Like Diamond Spring water, Mountain Valley assures consumers that they get exactly the spring-source water.

John Scott, chairman of Mountain Valley and unofficial dean of the bottled-water industry, says, "In 1959 we started looking into why European waters were considered better. We found out that they were not better. They had just been around longer. But 27 out of 100 people in Europe drink bottled water. In the United States, the figure is only three out of 100."

Dedicated To Pure Water

Since that time, bottled water has become the fastest-growing beverage in the United States.

Diamond Spring does not enjoy the century-old reputation of Mountain Valley (though its water is 5,000 years older), nor its 45-state distribution. But Rice, like Scott, is intensely concerned about the contamination of North America's clean water.

"The water from Diamond Spring fell as rain so long ago that it is protected from surface pollution," says Rice. "But the situation nationwide is frightening. About 84 percent of Americans in a poll said they believed their drinking water was polluted.

Five-gallon bottles rattle through the washer just before they are filled with 9,000-year-old water at Diamond Water Co. in Hot Springs, Ark. Don Simmons, vice-president of operations, takes a hand in the controlled sanitary process. Diamond is one of a few U.S. water companies that bottle mineral water on the site of a real spring, as it emerges from the earth. Some firms' labels suggest that their processed city water is spring water.

"Something we took for granted all these years is disappearing, and that is natural water sources of quality value in the United States. A city's water is no better than its source. They can chlorinate it, they can do lots of other things to it, but it is very expensive to try to take industrial pollutants out of water."

Rice says that educated consumers are beginning to insist on water bottled "at the source," as Europeans do. But the high cost to U.S. customers of European brands such as Perrier and Apollinaris is overwhelming due to trans-Atlantic transportation.

Few Americans who want to drink eight glasses a day can afford the imported brands, and they have turned increasingly to domestic water. Rice believes the mystique created in large part by European spring-water advertising has helped the U.S. market in general, but at the same time has led people to a false sense of security about bottled water.

All Brands OK?

"I believe that people who drink tap water have been pretty well warned about the hazards of public water," says Rice, "but most of them have no choice, and they consume it as a calculated risk. The deception comes in when companies take that same city water and process it a little more and sell it in a bottle. Consumers apparently accept that bottled water is OK. But that's not

(Turn to Page B12)

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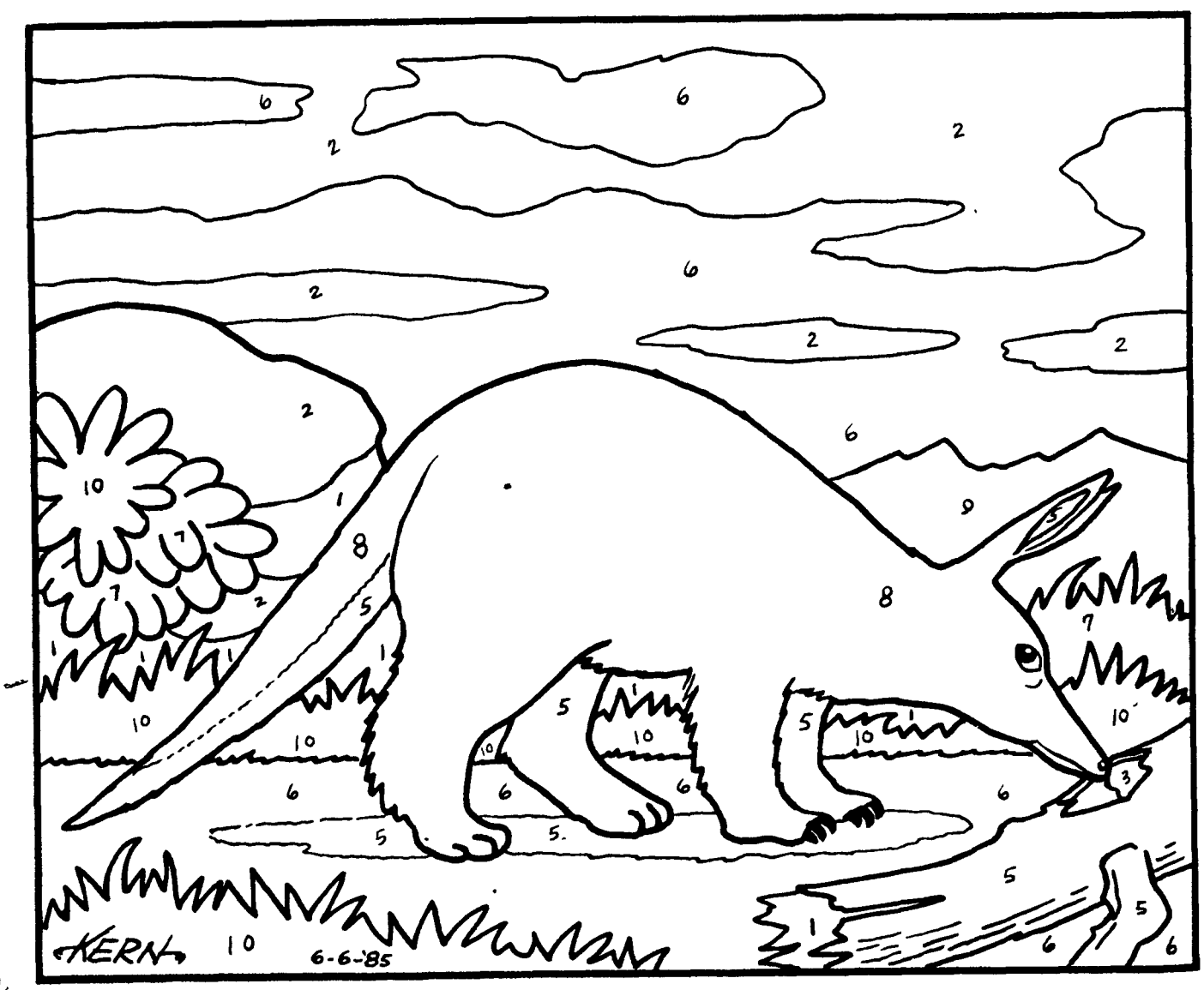

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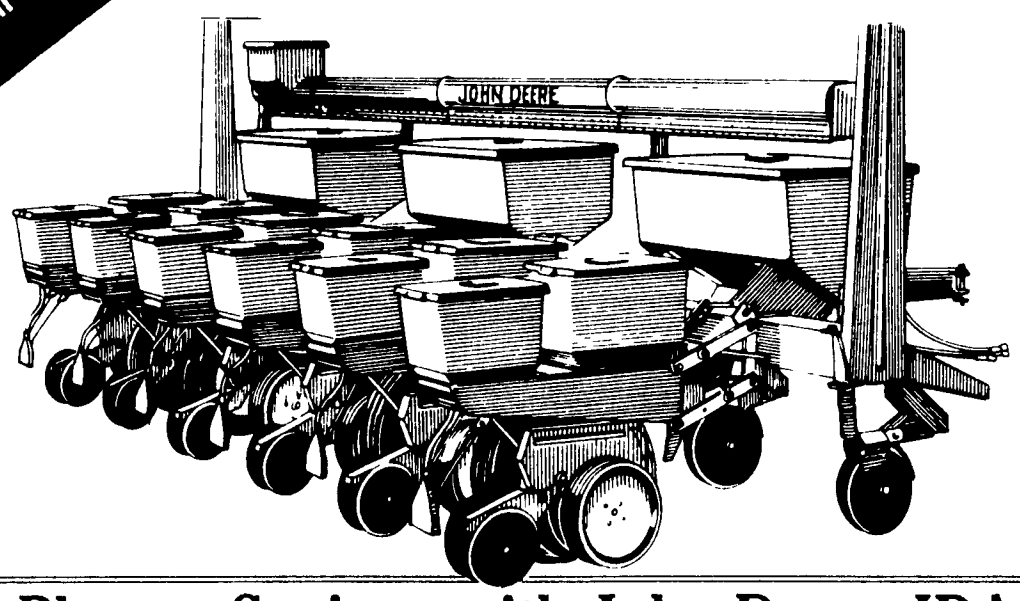

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7000 FLEX FOLD	
8-Row Wide	$2000
12-Row Narrow	2400
7100 INTEGRAL RIGID	
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6-Row Wide	1350
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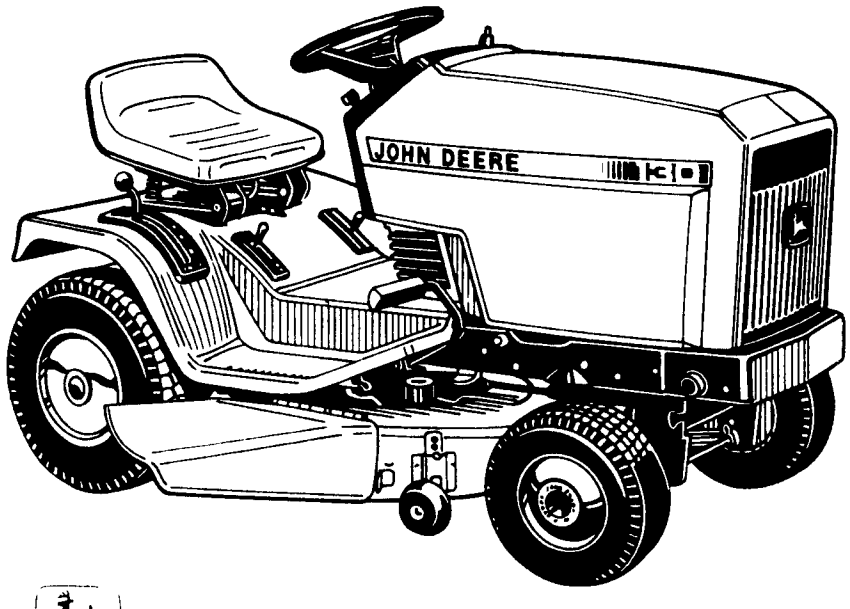

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Lancaster 4-H'ers honor county agent for years of service

BY SALLY BAIR
Staff Correspondent

LANCASTER — Lancaster County Extension agent Arnold Lueck was honored for his 25 years of service to the Kirkwood 4-H Community Club at the annual 4-H leader's banquet held Oct. 24.

Lueck was presented with a wall hanging which featured 12 squares of counted cross stitch, representing different project areas offered within the club. The presentation was made by members Deb Greenleaf and Brian Harnish.

Speaking on behalf of the 4-H members, Harnish said, "Mr. Lueck has contributed greatly to the success of our meetings and our round-ups." He added, "He has given generously of his time."

In accepting the award, Lueck said that it has been a "big thrill" to watch the 4-H'ers grow. "I have enjoyed working with the 4-H leaders and members."

Three local businesses were recognized at the banquet for their support of the 4-H program in the county. C.E. Wiley and Sons, Wolgemuth Brothers and Hamilton Bank received certificates for their sponsorship of the 4-H calendars.

Darvin Boyd, representing the family of the late Elmer and Pauline Boyd, presented a plaque to Jay Reiff, Lancaster County's Outstanding 4-H'er. Boyd noted that his father had been a 4-H leader for 29 years, and his mother for 10.

In the third year of giving the award, Darvin said that it is given in "appreciation and honor of their dedicated work to the ideals of the 4-H program." He noted that it is awarded "in a spirit of love and appreciation of their years as volunteer service to the benefit of others." Boyd's seven-year-old daughter Cindy presented the plaque to Reiff.

Deb Martin, an 11-year 4-H member with the Penn Manor Community Club and the Lancaster County Woolies, gave her state-winning public speech entitled, "OPPORTUNITY." She gave a word for each letter of opportunity and challenged the 4-H'ers to accept opportunities to take full advantage of the 4-H program.

Four-H agent Zoann Parker recognized county agent Jay Irwin for being the recipient of the USDA Distinguished Service Award for his work with the Avian influenza crisis, and she thanked Hazel Nestleroth, 4-H assistant who is retiring to spend more time with her family.

Recognition of all leaders was part of the banquet program, with leaders being given certificates and awards in five year increments. Carl Nestleroth, Manheim, was recognized for 30 years of service as a leader and Mrs. Woodrow Good, New Holland, was recognized for 35 years as a leader. Teen leaders who completed their project books were given 4-H gym bags in appreciation of their efforts.

Entertainment was provided by Lara Bair, winner of the 4-H talent contest, who played the piano selection "Memory" from the Broadway musical "Cats."

The Kirkwood 4-H Community Club presented County Extension agent Arnold Lueck, right, with a wall hanging designed with 12 counted cross stitch squares depicting various projects offered. Making the presentation are president Brian Harnish left, and secretary Deb Greenleaf. The club thanked Lueck for his 25 years of service to the club.

Darvin Boyd, left, presented Outstanding 4-H'er Jay Reiff with a plaque in memory of his parents, Elmer and Pauline Boyd, both former 4-H leaders of the county. Helping present the award is Darvin's seven-year-old daughter Cindy, a future 4-H'er.

Bethlehem woman wins national beef cook-off

HARRISBURG — Gloria T. Bove of Bethlehem captured the National Beef Cook-Off's $5,000 first prize and the title "Best of Beef" with her unique recipe, "Cheesy Beef'n Spinach Cassata."

Her winning dish is a creative adaptation of a layered Italian cake. Bove took ground beef mixture, a spinach and cheese mixture, and several sheets of phyllo leaves, and layered them in a springform pan to create a unique and tasty flavor combination.

Bove, retired from the Bethlehem Steel Corporation, says beef is a favorite in her home. She enjoys trying new and original recipes.

Mrs. Bove had earned first place in the Eighth Annual Pennsylvania Beef Cook-Off Contest June 10 in Shiremanstown, Cumberland County. Her recipe was selected the best among ten semifinalist entries from across the state.

She is a three-time Pennsylvania champion, and had received honorable mentions at previous national competitions.

The National Beef Cook-Off, which is sponsored by the American National CowBelles in cooperation with the Beef Industry Council of the Meat Board, was held Sept. 24-26 at the Wichita Hilton Inn East in Wichita, Kan.

Winning the $2,500 second prize was Sally Vog from Springfield, Or. Vog's winning recipe, "Lime-Thyme Beef," has a refreshing taste of lime. Her dish, prepared with beef slices of round roast, is surrounded with a side dish of Orzo with Peas and Pine Nuts.

Ruth Leonard, a part-time postal clerk from Union. Me., won the $1,000 third prize. Her recipe, "Chuck and Apples," is an example of what many people today call "comfort food." Its prepared with boneless beef chuck cubes, to which she adds slices of fresh, New England apples.

For a free folder containing the 1985 winning recipes, and information on entering next year's contests, send a self-addressed, stamped, long envelope to: Beef Cook-Off Recipes, Beef Industry Council, 444 N. Michigan Avenue, Chicago, Illinois 60611.

Pa. foods featured in recipe book

HARRISBURG — The 1986 Pennsylvania Commodity Calendar and the "Home Sweet Home... Pennsylvania Style Recipes" book is now available. Copies may be obtained from Sen. Noah Wenger at his district offices in Ephrata and Cochranville.

"Both of these are prepared by the Department of Agriculture and as always they are excellent," Wenger said. "The calendar not only includes a number of very good recipes, but lists important shows and events occurring at the State Farm Show Building throughout the year."

Wenger said the recipe book features foods produced in the Commonwealth, including a rabbit casserole and a hearty venison stew.

The senator said calendars and cookbooks are available at either of his district offices at 1248 West Main Street in Ephrata and on Route 10 in the Old Samuel Cochran Mansion in Cochranville.

Bottled water

(Continued from Page B10)

necessarily true, and it will be less true as the sources the cities use get worse. Now even the soft-drink bottlers are worried."

Dr. Lelie E. Mack, director of the Water Resources Research Center at the University of Arkansas, has tested Diamond Spring and scores of other springs for purity and age. He observes:

"We've all grown up with the concept that we can have all the water that we want of drinkable quality. But we drink less than one percent of what the public water-supply operators produce. Most of it goes for laundry, washing cars, flushing toilets, taking showers, and so forth."

Meanwhile, as the swollen population of an industrial society fouls the most plentiful resource on the planet, the rains of prehistory rise to Diamond Spring, slowly but inexorably, from the deep Arkansas shale into which they seeped 9,000 years ago.

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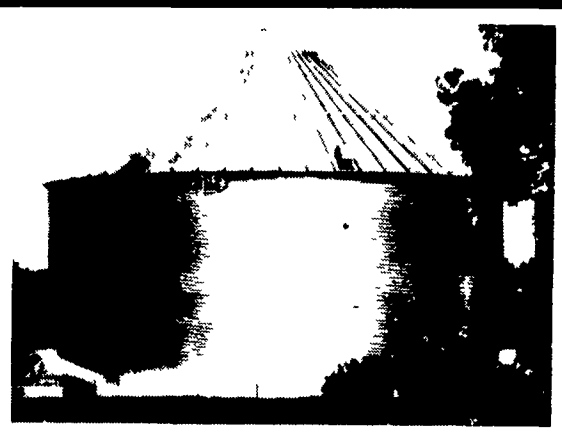

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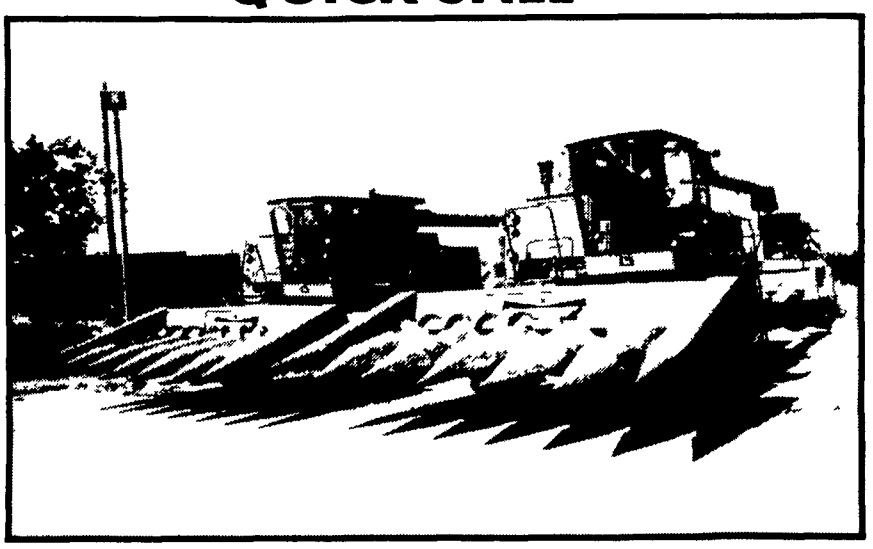

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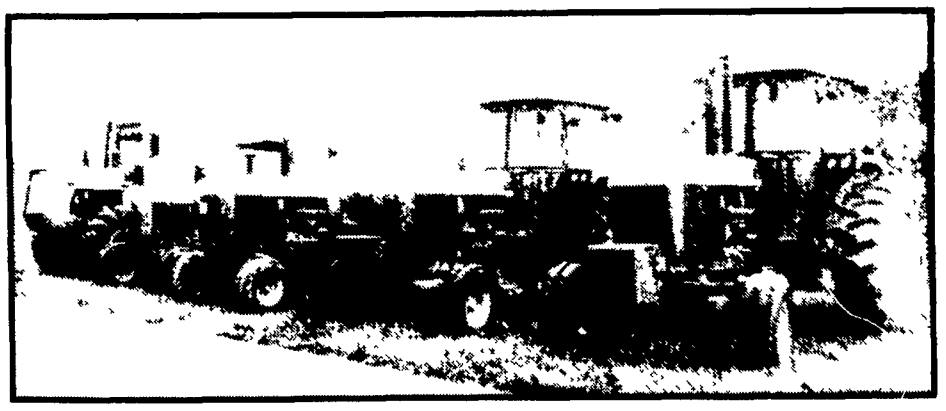

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Penn State's Circleville Farm celebrates first year

BY JULIE LALO
Dept. of Public Information of Penn State University

UNIVERSITY PARK – Students at Penn State's Circleville Farm are not only learning how to plant crops the American way, they are finding out how to reap a harvest the way 98 percent of the world's farmers do it.

The overwhelming majority of the world's farmers use their hands, says Bill Kruesi, manager of the Circleville Farm, Penn State's student farm. For most farmers, their hands are their strongest tools, and he wants students to know what that means.

From Soil To Commodities

In almost one year of operation, the Circleville Farm has achieved that goal and more. While the farm is transformed into Penn State's newest outdoor agricultural lab, it managed to turn some fallow land into commodities.

If the measure of any farm's success is in its harvest, Penn State's student-run farm can label itself profitable. The first growing season reaped 70 bushels per acre of oats, produced enough corn on the cob to sponsor a "feast," and yielded a very large garden's worth of fruits, vegetables and herbs.

The students, faculty and a host of volunteers rejuvenated the only structure on the lot – a 100-year-old hay and grain barn – into a three-story storage area and a safe, sturdy home for the farm's first animals (and only ones for now), two donated lynx-point kittens.

There are signs that it is an infant farm. In fact, it probably has less than most farmers start out with. As of yet, the farm has no running water or electricity. Power lines should arrive this winter, with a new pole barn. The water will take a little longer.

"We've all learned that we have to take it easy," says Carolyn Sachs, assistant professor of rural sociology and director of the farm. "We have some of the same experiences as farmers here. We can't have everything right away."

Learning by Doing

That is just one of the examples of practical experience that students, as well as professors are learning at the farm. The main goal is education, says Sachs, because no matter what aspect of agriculture or its related industries a student goes into, he or she will have to know more about farming than textbooks can tell.

Says Kruesi, "If you read about how to ride a bike, you haven't learned it. There is a right and a wrong way to use a plow or handle livestock, even moving it from one end of the barn to the other. It's only hands-on where you learn this."

Studies have shown that three-quarters of the agriculture students coming to Penn State are from suburban if not urban backgrounds, and they need the farm to learn what farming is all about.

"The Circleville Farm has provided learning opportunities for students through faculty who use the farm as a laboratory," says W. Wayne Hinish, acting dean of the College of Agriculture. "A new two-credit experimental course, Small Farm Practices, is being offered this semester. Students are instructed at the farm where they can develop agricultural skills and techniques in operating and managing a small, diversified farm," he says.

David Myers, a senior in agricultural Science, and Morgan Hummel, a senior Psychology major, finish repairs on a set of discs.

The most often used word around the farm is "sustainable," and the one who uses it most often is Kruesi. He and Sachs want the farm to be noted as a small-scale operation that demonstrates ecologically sound, resource-conserving agricultural systems.

"We want to try to come up with production methods that do not require farmers to buy or borrow as much as some of them have done," Sachs says.

A Conservation Ethic

"We're losing 15 tons of soil per acre a year on one of the fields," Kruesi says, explaining that four tons an acre is an acceptable loss using the best conservation practices. "In a flat statement that is not sustainable. We need to develop contours and diversions."

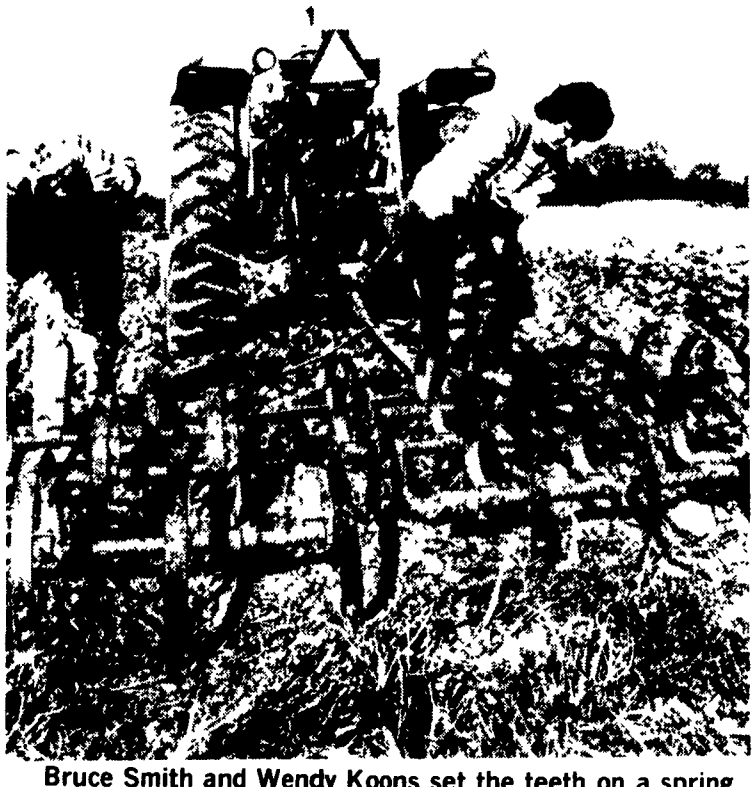
Trying to detail plans to change the farm to defeat soil-eroding water, the Penn Staters met with both Soil Conservation Service professionals and farmers who are members of the Soil Conservation Society.

Sachs says that kind of input is necessary and welcomed. "We hope to see many more farmers who can help us with what they know."

Circleville will continue its progression into an established farm, but, says Kruesi, what will make it unique among land-grant university farms will be the emphasis. Says Kruesi, "We will make a profit, but we are not here to just turn out commodities. We want students to learn farm skills and increase their understanding of where food comes from."

Circleville manager Bill Kruesi expects students to learn how to use their hands. (Photos by Steve Williams)

Shawn Staley (left), Renee Mitchell and Diane Mordecai build a compost bin.



Bruce Smith and Wendy Koons set the teeth on a spring tooth harrow.

Twin Valley FFA'ers take honors at Reading Fair

READING – Troy Gieringer, son of Mr. and Mrs. Herbert Gieringer of RD 1 Birdsboro and a freshman at Twin Valley High School, was the winner of the junior division of the livestock judging contest held at the recent Reading Fair.

A greenhand in the Twin Valley FFA Chapter, Troy led a strong Twin Valley junior judging contingent which dominated its division. Bob Bell placed second, Sue Crawford fourth, Tom Morgan fifth, Kim Brossman sixth, Scott Plank ninth, and Mike Stoltzfus tenth. Other junior division livestock judges were Sue Burkhart and Jane Strunk.

The senior division of the livestock judging contest was dominated by the Tulpehocken team. Twin Valley's Butch Harrison placed sixth, Rick Hicks eighth, and Rod Stoltzfus ninth. Other Twin Valley senior division judges were Ann Kline and Kate Hicks. Livestock judges were required to place classes of market steers, Hereford heifers, market lambs, and two classes of market hogs.

In other Reading fair results, the Twin Valley Chapter display on preventing soil erosion was second in its class. In the individual exhibit class Bob Amey and Butch Harrison received first place for their exhibition on Prevention Soil Erosion on the Farm.

Ann Kline also received a first place award for her exhibit on African violets. Rusty Bennett and Doug Taylor received second place for their exhibit on providing food and cover for wildlife, Scott Burnett was also second with his exhibit on the characteristics of mammals.

Third place awards went to Bob Geedey for his display on what Americans drink and to Pat Hepner and Mike Ward's display on identification of common Pa. wildlife. Joel Welsh received a fourth place for his display on making pastures safe.

In sheep breeding competition Ann Kline showed the grand champion Corriedale ewe in the breeding sheep competition.

Berks home economist wins national communications award

UNIVERSITY PARK – Michelle S. Rodgers, extension home economist for the Penn State Cooperative Extension Service in Berks County, received a Communication Award from the National Association of Extension Home Economists at its annual meeting in San Diego.

Rodgers won first place in the news article division. Her article on computers and the family offered Pennsylvania farm families information on the advantages and disadvantages of having a home computer and discusses how it can affect the family. Rodgers has served in Lancaster County and is now associate extension home economist in Berks County.

Her column, "Back Home" appears in Lancaster Farming, which has a circulation of 40,000. Last year Rodgers received the same award for a news article on stress management. Rodgers has now expanded her column writing to include an edition of "Back Home" for the Reading Eagle.

The National Association of Extension Home Economists Communications Awards are sponsored by the Peanut Advisory Board and the American Income Life Insurance Company.

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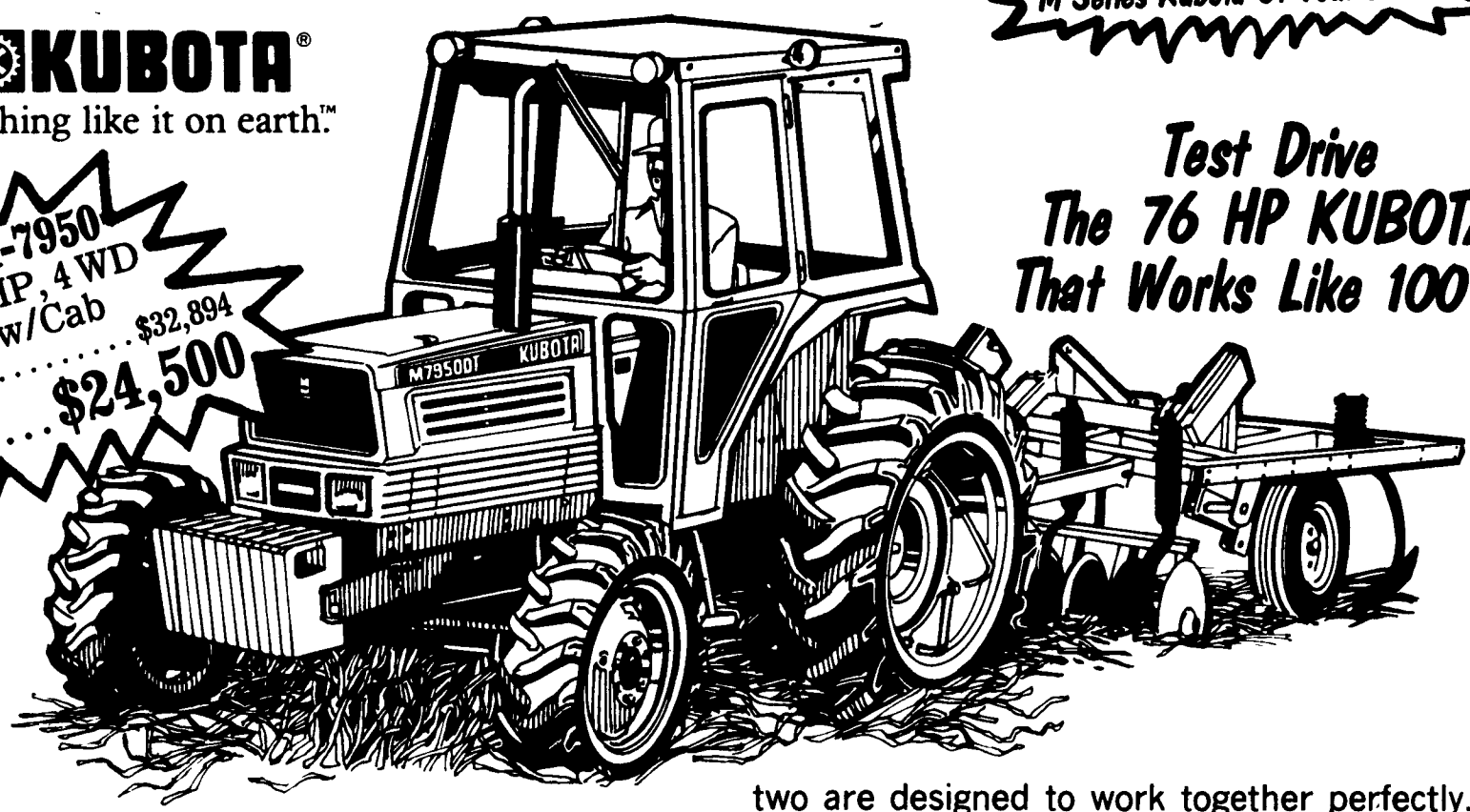

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Lancaster 4-H dairy winners honored at banquet

BY SUZANNE KEENE

MOUNT AIRY — Lancaster County 4-H dairy club members met at the Mount Airy Fire Hall Oct. 25 for their annual banquet.

The county's dairy judging team topped the long list of 4-H'ers who were recognized for their outstanding performances during the past year. The team, coached by Peter Witmer and Gary Akers, placed first in the state contest and second at the Pennsylvania All-American Dairy Show.

Team members are Joe DeLong, 16, the son of Mr. and Mrs. Joseph DeLong, Quarryville; Don Welk, 19, the son of Mr. and Mrs. Donald Welk, Strasburg; Bob Barley, 16, the son of Mr. and Mrs. John Barley, Conestoga; and Tom Arrowsmith, 18, the son of Mr. and Mrs. William Arrowsmith, Peach Bottom.

Members of the county's junior dairy bowl team, which placed second at Regional 4-H Days, also received recognition for their successful year. Members of this team, coached by Kim Stroud of Atlantic Breeders Cooperative, are George Bard, Darvin Landis, Marvin Landis, and Tom McCauley.

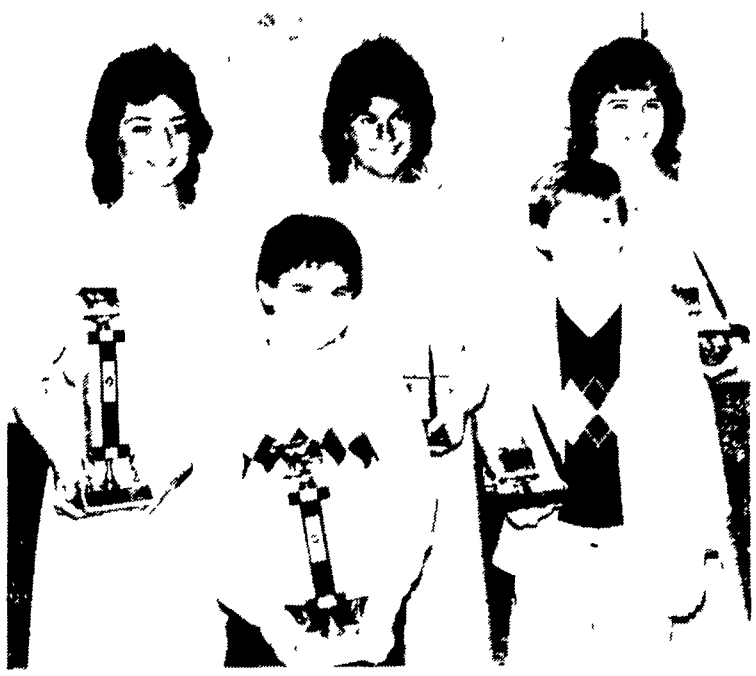
Four-H'ers showing junior champions in the county show received awards for their efforts. They were Angie Spickler, Ayrshire; Jeffrey Balmer, Guernsey; Karen Kauffman, Holstein; and Tom Arrowsmith, Jersey.

Members with grand champions at the county show receiving awards were Angie Spickler, Ayrshire; Scott Trimble, Brown Swiss; Danean Charles, Guernsey; Tom McCauley, Holstein; and Tom Arrowsmith, Jersey.

Also recognized for placings in the state show were Scott Trimble, junior champion Brown Swiss; Danean Charles, master showman; Tom Arrowsmith, master fitter and showman; Janice Garber, junior champion Guernsey and master showman;

(Turn to Page B17)

Receiving awards for the best owner bred animals were from left Tom McCauley, Steve Wagner, Tom Arrowsmith and Angie Spickler.



Top record book winners were, back row from left Janice Garber, Judy Rohrer and Angie Spickler. In front from left are Robbie Fox and Jeffrey Balmer.

Members of Lancaster County's dairy judging teams toast their successful year at the county dairy banquet held in Mt. Airy on Oct. 25. The team placed first in the state contest and second at the All-American show. From left are team members Don Welk, Tom Arrowsmith, Joe DeLong, Bob Barley and coach Peter Witmer. Not present for the picture was coach Gary Akers.

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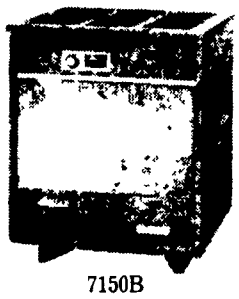

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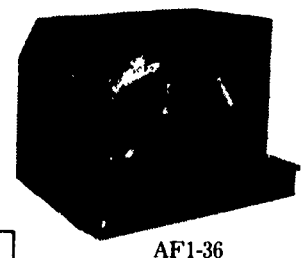

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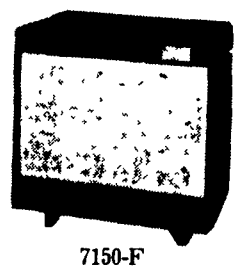

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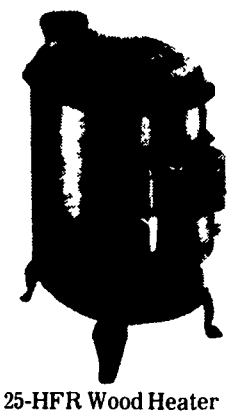

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Maryland 4-H teams complete triple sweep in dairy judging

COLLEGE PARK, Md. – During the past year, Maryland 4-H teams have scored a triple-sweep victory in dairy cattle judging at three of the largest livestock expositions held each year east of the Mississippi River.

Last November, Maryland's delegation captured both team and individual championships in a field of 18 state 4-H and FFA teams during the North American invitational youth dairy cattle judging contest at Louisville, Ky. That event was held in conjunction with the North American International Livestock Exposition.

A different Maryland team started out the 1985 judging season by winning the 4-H division in a field of 16 state delegations during the fifteenth annual invitational youth dairy cattle judging contest on Sept. 23 at Harrisburg, Pa. It is held each year in conjunction with the Pennsylvania All-American Dairy Show.

Finally, on Oct. 2, Maryland captured top honors in a field of 35 state teams during the national 4-H dairy cattle judging contest at Madison, Wis. This event is held annually in conjunction with the World Dairy Expo and National 4-H Dairy Conference.

Maryland representatives won top individual honors in oral reasons at both the Harrisburg and Madison contests.

The Maryland team placed first in both oral reasons and overall breed judging at the two contests this fall. In addition, Maryland placed first in Brown Swiss breed judging at Harrisburg, third in Jersey judging, fifth in Holsteins, sixth in Ayrshires and eighth in Guernsey breed competition.

In national breed competition at Madison, the Maryland 4-H team was third in both Ayrshire and Brown Swiss judging, fourth in Guernseys and eighth in Holsteins.

William L. Swift III, 16, of Shepperd led the Maryland team in national competition by taking first in both oral reasons and overall breed competition among 137 individual contestants. He was second in both categories at Harrisburg.

Bill exhibited the champion 4-H and FFA dairy steer at the Maryland State Fair in both 1983 and 1985. And he won the $500 first prize this year in the annual Junior Dairyman of the Year contest, sponsored during the fair by the Eastern National Livestock Show.

His recent individual national 4-H championship in overall breed judging competition earned him the $500 Lawrence O. Colebank scholarship, awarded annually by the American Guernsey cattle Club

Nancy R. Powel, 16, of Uniontown was the top individual in oral reasons among 63 contestants at this year's Harrisburg contest. She also placed first in Brown Swiss judging and third in the Ayrshire breed competition.

In the national contest at Madison, Nancy was first in Ayrshire breed judging and seventeenth in Holsteins.

She won both the Sirepower and John L. Morris trophies this year at the Maryland State Fair by placing first overall and in breed judging during the state 4-H senior dairy cattle judging contest. Her father was the state champion 4-H dairy cattle judge in 1954, and her brother won the state contest in 1979. Nancy is the reigning Carroll County Farm Queen

Another Carroll County resident, Kristine M. Eckard, 18, of Westminster, placed second in Ayrshire breed competition at the national contest–one point behing Nancy Powel. Kris also was fifth in oral reasons at Madison and twefith in Holstein judging.

She had tied for first in Ayrshire breed judging last year at Harrisburg, and she was third in the same breed during last year's North American invitational contest at Louisville, Ky. She did not compete in last year's national contest.

Kris was first runnerup this year in the Maryland dairy princess contest, so she actively promotes dairy products at many events which the regular state princess is unable to attend.

William F. (Freddie) Schrader, Jr., 18, of Earleville placed fifth in Holstein judging this year at Harrisburg and ninth overall. He was sixth in Guernsey breed judging at the national contest and thirteenth in both Ayrshire and Brown Swiss competition. He was sixth in oral reasons at Harrisburg and sixteenth at Madison.

Freddie had placed second overall in statewide senior 4-H dairy cattle judging competition this year at the Maryland State Fair.

Scott S. Stanford, 19, of Griffith Park was an alternate member of the Maryland 4-H team this year at the Harrisburg contest. He placed third in Guernsey breed judging.

Coaching the state 4-H dairy cattle judging teams again this year is J. Lee Majeskie of Beltsville. Dr. Majeskie is an Extension dairy herd management specialist and associate professor of animal sciences at the University of Maryland in College Park.

Since 1971–in 10 out of 15 years–Maryland teams have been among the top five in national 4-H dairy cattle judging competition. Previous national championships came in 1972, 1974, 1976 and 1978 Maryland finished third in the 1982 national contest and second in both 1983 and 1984.

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Lancaster 4-H dairy banquet

(Continued from Page B16)

and Michele Gordon, reserve junior champion Ayrshire.

Awards for the best owner bred females in each breed went to Angela Spickler, Ayrshire; Steve Wagner, Guernsey; Tom McCauley, Holstein; and Tom Arrowsmith, Jersey. Steve Waner, Tom McCauley, and Tom Arrowsmith, received rotating trophies sponsored by the families of two former 4-H leaders, Jesse G. Balmer, and H. LeRoy Welk, and by friends of Harlan and Margaret Gatchell. Lancaster Farming provided permanent trophies for the winners.

Reserve champion showmen honored were Jill Harnish, first year; Matthew Welk, junior division; and Sylvia Frey, senior division. Champion showmen were Sandy Kauffman, first year; Tom McCauley, junior division; and Janice Garber, senior division.

This year's project book winners were Janice Garber, Robert Fox, Angie Spickler, Judy Rohrer, Jeffrey Balmer, Dana Clark, Randy Fox, Michele Gordon, Danean Charles and Karen Kauffman.

Lancaster FFA'ers honored at Leadership Training Conference

BY SUZANNE KEENE

WILLOW STREET — Lancaster County FFA'ers recognized the county's three American Farmer Degree candidates during a Leadership Training Conference at Willow Street Vo-Tech School last week.

The three area farmers will receive the FFA's highest degree during the FFA National Convention in Kansas City, Mo. later this month. This year's winners are Mark Frey, 22, a graduate of Pequea Valley High School; Scott Brinton, 21, a graduate of Solanco High School; and F. Mark Weber, 21, a graduate of Garden Spot High School.

Also recognized during the conference were county winners at FFA Activities Week at Penn State University.

Receiving recognition in the extemporaneous speaking contest were Greg Musser, Elizabethtown; Deb Martin, Penn Manor; and Barry Harnish, Lampeter Strasburg.

Glenn Webber, Ephrata, was recognized for his sixth-place win in the creed contest. Dairy foods winners from the county were Sharon Zimmerman, Ephrata, Eric Herr, Lampeter-Strasburg; Allen Edgell, Penn Manor; and Nevin Ruhl, Elizabethtown. Randall Fox, Ephrata, placed third in dairy showmanship.

Placing first and second consecutively in farm management were Kevin Martin and Nelson Horning, both from Elanco.

Small gas engine winners from the county were Matt Pflieger, Manheim; Chad Hollinger, Manheim; and Jerry Feister, Pequea Valley. Kenneth Nolt, Manheim, placed fourth in agricultural salesmanship.

County students placing in the floriculture competition were Dori Kreiner, Mt. Joy AVTS; Karen Frank, Willow Street AVTS; and Stacy Webb, Mt. Joy AVTS.

Lancaster County farmers who will receive their American Farmer degrees at the National FFA Convention later this month are, from left, Scott Brinton, Mark Frey and Mark Weber.

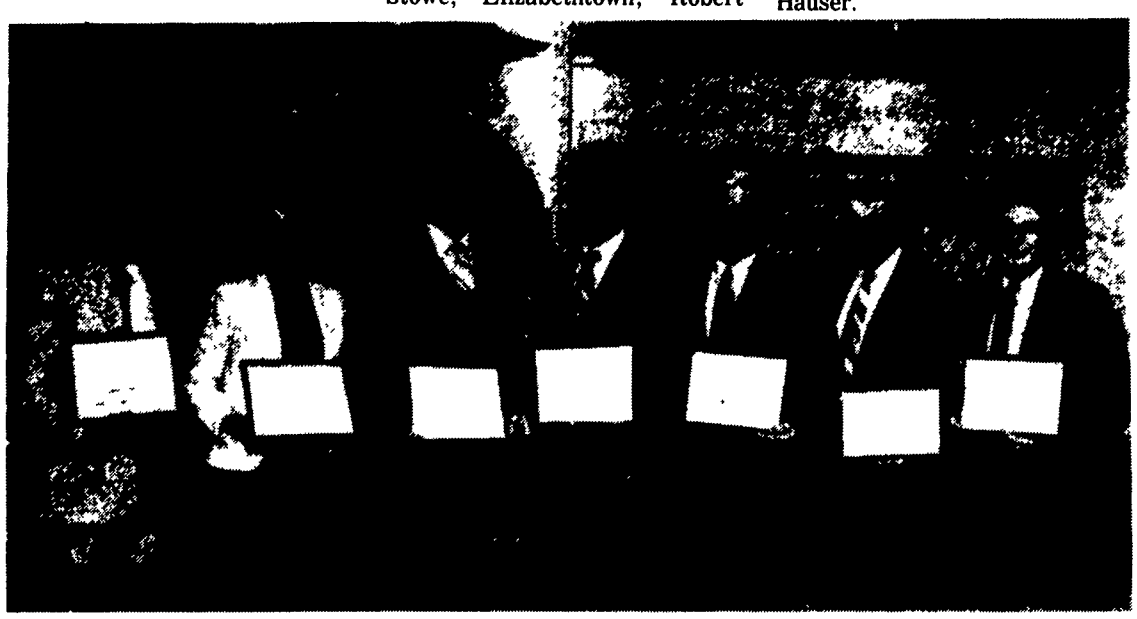
County poultry winners were Tobin Shank, Penn Manor; Duane Hess, Penn Manor; Delvin Huber, Elanco; and Tony Bitts, Penn Manor. Winning in ornamental/landscape were Barb Kudia, Sherri Frey, Kerry Ross, Kelly Rhoads, and Deb High, all from Willow Street AVTS, and Lori Messersmith of Brownstown AVTS.

Ray Slouch, Elanco, and Dannel Hess, Penn Manor, were recognized for their participation in agricultural mechanics.

In meats competition Cassie Stowe, Elizabethtown; Robert Barley, Penn Manor; Mike Hall, Lampeter-Strasburg; Philip Fullerton, Elizabethtown; Lamar Gockley, Elanco; and Thomas Wiker, Penn Manor, were winners.

Don Welk, Lampeter Strasburg, placed third in dairy judging.

The Leadership Training Conference also provided skills training for the approximately 180 chapter officers attending. The students split into two groups for a demonstration by the Garden Spot parliamentary procedure team, which placed first last year, and for a public speaking demonstration by Ephrata High School language arts teacher Colleen Hauser.



Recognized for their continuing support to the FFA were from left, Samuel Beamsderfer, Gehman Feed Mill; Colleen Hauser, Ephrata High School launguage arts teacher; Edward Donough, for time and support; Ronald Yoder, Willow Street Vo-Tech; Robert Badger, ag lending officer, Bank of Lancaster County; Carlton Groff, farmer; and Stanley Deen, Garden Spot English teacher.

Bucks County horsemen place in state show

DOYLESTOWN — Bucks County 4-H members received awards in the State 4-H Horse Show held recently at Harrisburg's State Farm Show Complex.

More than 500 contestants from most counties vied for awards. Members and their horses, all winners in county and district competition, were entered in 68 production classes and 33 performance classes. They represent 7,100 youth enrolled in 4-H horse and pony program statewide.

County winners and their placings in performance classes were: Christina Macaulay, Washington Crossing, first place Hunt Seat Equitation, Jr., Performance: Kristi Donnell, Kintnersville, second place, Western Riding; Susan Donnell, Kintnersville, second place, Hunt Seat Equitation, Sr.; Guy Hibbs, Washington Crossing, second place, Western Pleasure Horse; Matt McLaughlin, Quakertown; fourth place, Hunt Seat Equitation, Sr.; Sherry Morrison, Pineville, fifth place, Grooming and Showmanship, Sr.; Elizabeth Adams, Yardley, sixth place, Hunter Under Saddle.

In 4-H horse production classes, local winners were: Jackie Usner, Riegelsville, first place Hunter Yearling Filly and third place Appaloosa Colt; Matt McLaughlin, Quakertown, second place, Hunter Yearling Gelding.

Several other horse club members competed in the state contest and received participation ribbons. They were: Tricia Bennett, Langhorne; Karin Berger, Newtown; Joyce Johnson, Morrisville; Meredith Mele, Warrington.

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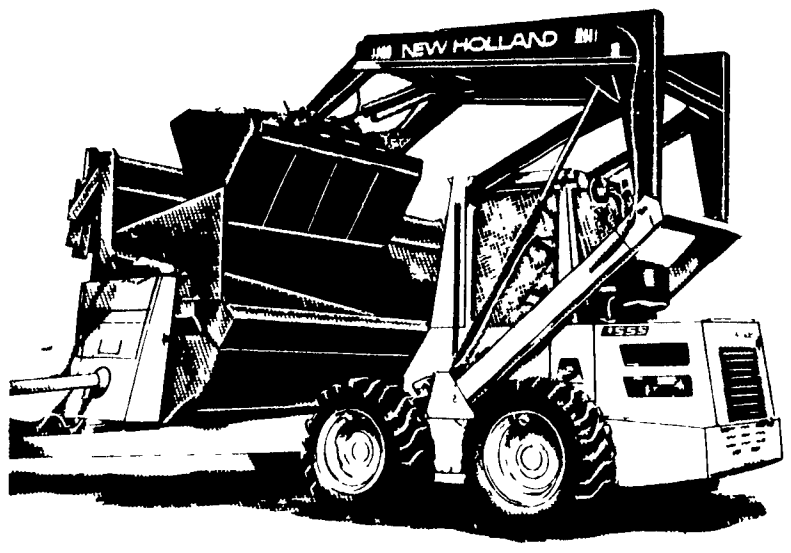

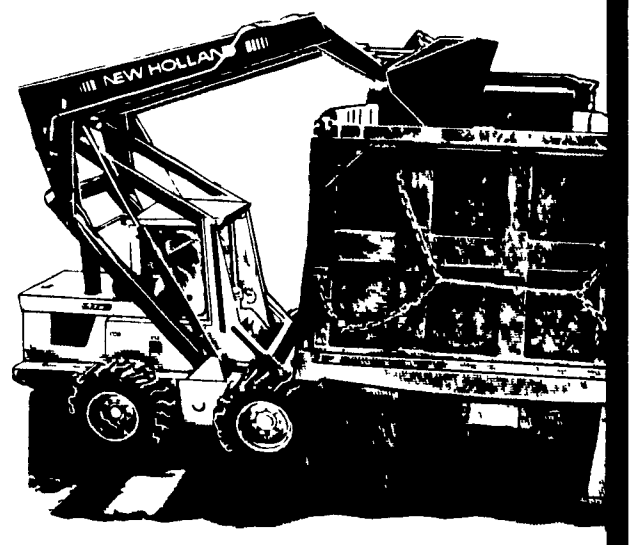

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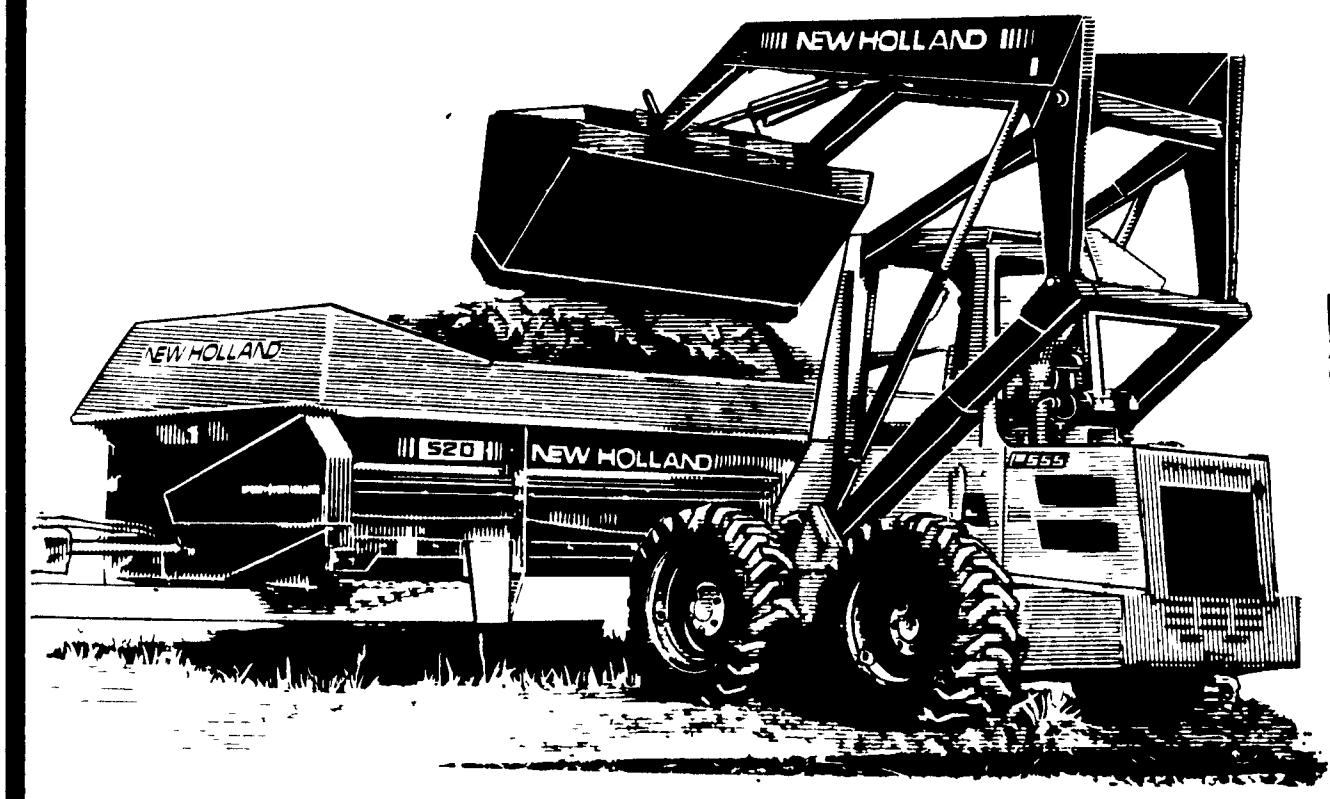

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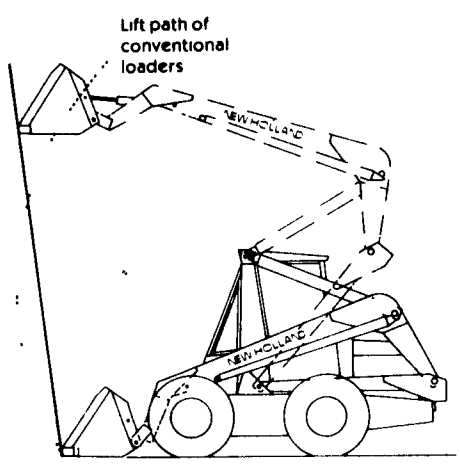

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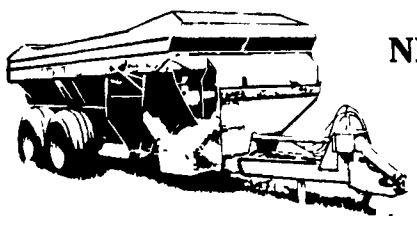

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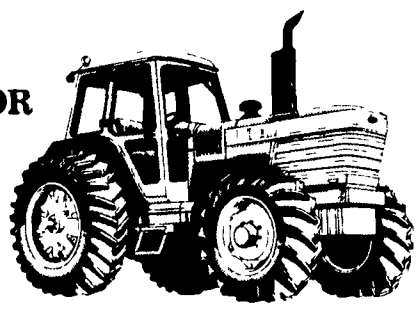

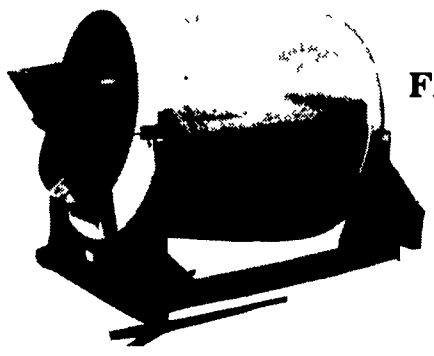

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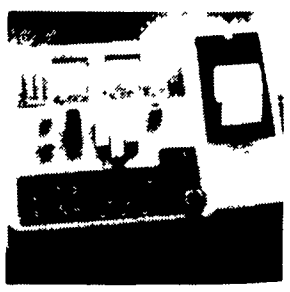

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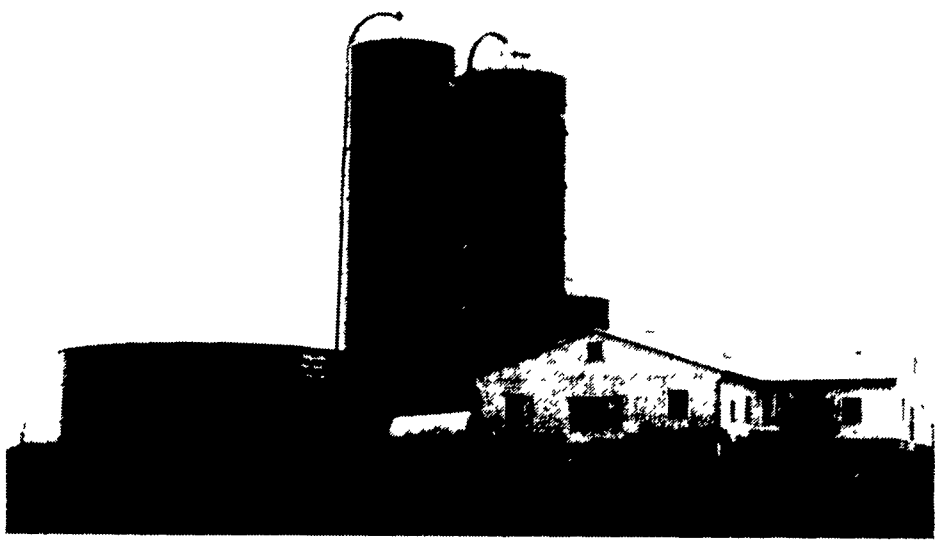

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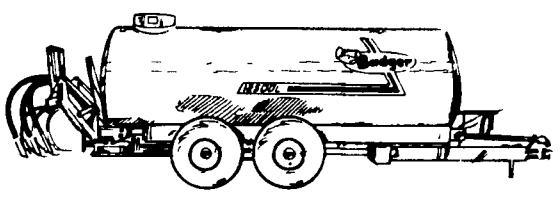

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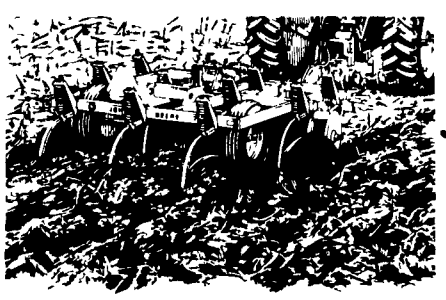

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Adapting Recipes

You don't have to be stuck with just the recipes in your microwave cookbook, you know. Once you understand how a microwave cooks, its limits, and the differences between microwave and range results, you can cook almost anything in your microwave.

Many regular recipes need only to have the cooking time shortened. Other recipes, however, do need changes in ingredients or cooking techniques to be successful. Changing a regular recipe to cook it in your microwave is called "adapting" or "converting" the recipe. There is no chart for converting oven times and temperatures to a microwave, because the time and power level depends on the ingredients.

Here is the information you need to adapt your own favorite recipes to microwave use. Be sure to start with recipes that are familiar to you and that your family likes! Keep a recipe file for your microwave so you don't have to adapt your recipes more than once.

1. A microwave is a moist cooking appliance. Recipes that have sauces, are cooked covered, or steamed will work well. Recipes that can be stirred will be easy.

2. You will not get dry or crispy crusts or surfaces on your food in a microwave (you need hot dry air for this). If a food has to be crispy to be "good" to you, then don't microwave it!

3. These foods cannot be cooked in your microwave without special utensils: pastry wrapped foods, turnovers, two crust pies, raw crust pizza, hard boiled eggs, popovers, angelfood, sponge, chiffon and 9 x 13-inch sheet cakes, fried pork chops, and deep fat frying and canning.

4. These foods need special microwave recipes (don't try to adapt a conventional recipe): yeast and nut breads, drop cookies, souffles, and egg sauces like Hollandaise sauce. The texture and consistency of these foods is quite different from range products.

5. Find a microwave recipe similar to your range recipe, and use that as a guide for adapting your recipe. If you can't find a microwave recipe, use the "Quarter Rule," shown here in the box, for adapting casserole, vegetable and stew recipes.

Ingredient Changes

1. Most recipes for candies, bar cookies, meatballs and meatloaf need no changes. For moist casseroles, reduce the liquids using the Quarter Rule.

2. Cake recipes and mixes cook more easily if you reduce the liquids slightly. Take out 1 tablespoon liquid in recipes using less than 1 cup liquid. Take out 2 tablespoons liquid for recipes using 1 cup or more liquid.

3. Remove ¼ of the leavening agent (baking powder or baking soda) in scratch cake, brownie, muffin, etc. recipes. Put in ¾ teaspoon instead of 1 teaspoon, for instance.

4. In muffin recipes and mixes, add 1 tablespoon extra shortening for each cup of flour called for in the recipe. This helps the muffins rise better, and remain moister. Fill paper liners only ⅓-½ full. Use graham cracker crumbs, nuts, cinnamon-sugar, poppy seeds, etc. as toppings for light colored muffins.

5. Cut food in small uniform pieces. If one ingredient takes longer to cook than the others (like raw rice), partially precook it, or substitute a quicker cooking ingredient (minute rice).

6. In casseroles and sauces with real cream in them, replace the cream with evaporated milk if you want to cook on high power. Cream curdles when cooked on high. Use medium power (50%, 5) if cream is an ingredient.

Technique Changes

Stir foods not normally stirred, like scalloped potatoes or pumpkin pie filling, for more even cooking. If a casserole has a topping that would prevent stirring, leave it off at first. Stir halfway through the cooking time and then put the topping on for the second half of the cooking time.

2. If a recipe cannot be stirred, like lasagna, cook it on medium power (50%, 5).

3. Change shape of food to a donut shape, using a ring mold, bundt pan, or casserole with a custard cup in the center. This gives more even cooking on high power. This change is not needed for medium power (50%, 5).

4. Shield corners of square or rectangular dishes with pieces of foil to prevent overcooking.

5. Do not grease and flour cake pans. Grease, then sprinkle with granulated sugar, ground nuts or dry crumbs.

6. Cover foods with tight lid plastic wrap if they are cooked covered on range; leave uncovered or cover with waxed paper if they are cooked uncovered on range.

7. Use large containers when food is to boil, boiling foods bubble up higher in microwave than on range.

Choosing a Power Level

1. **High (full power):** Use for ground meat, poultry pieces, fish, vegetables, gravy, soup, candy, casseroles with tomato, wine or

(Turn to Page B24)

QUARTER RULE FOR ADAPTING RECIPES
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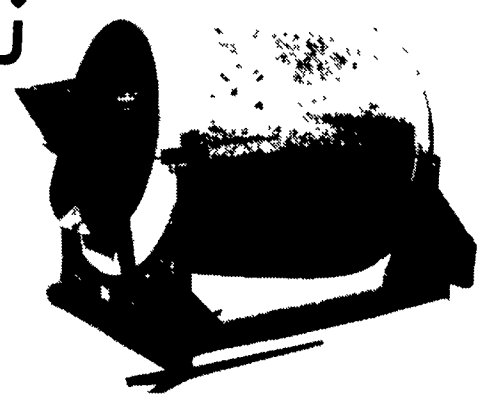

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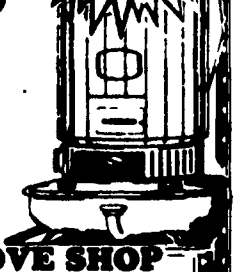

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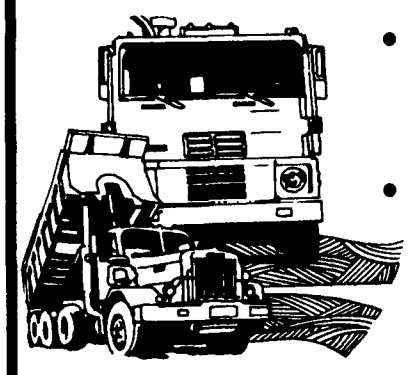

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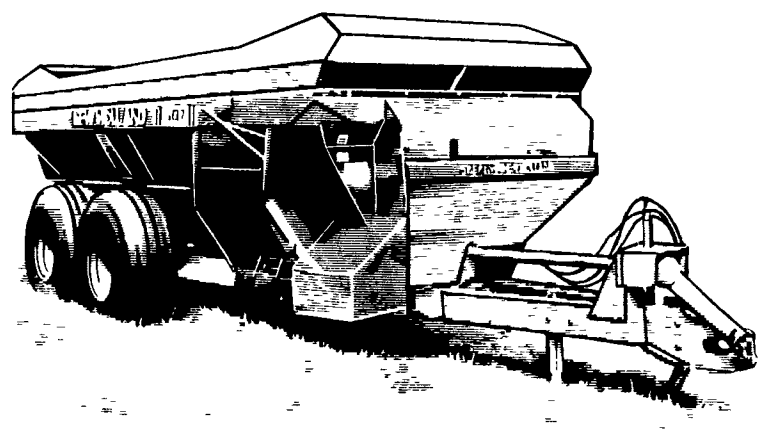

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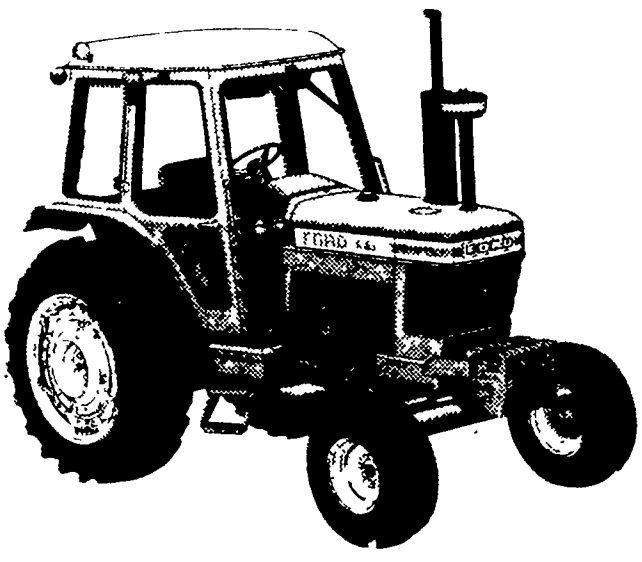

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The Micro Way

(Continued from Page B22)

soup sauces, and foods you can stir.

2. **Medium (50%):** Use for roasts, cakes, bar cookies, foods you can't stir, and recipes with "delicate" ingredients like eggs, cheese, and cream.

3. **Medium Low (30%):** Use for pork, for simmering foods to tenderize, such as potroasts, rice, beans.

Figuring the Timing

1. Look for a similar microwave recipe and use that time. Check the quantity of main ingredients to make sure it is the same quantity you have. If you can't find a similar recipe, use the Quarter Rule.

2. If you are using medium power (50%) cook the food for about half the conventional time.

3. One minute on high power = 2 minutes on medium (50%) = 3 minuted on medium low (30%).

4. Rice, pasta, and dried foods need to simmer about the same time as on the range. Heat on high until boiling, then reduce power to 30% and cook for the time specified for range cooking.

5. For cakes, look for the timing for the PAN size and shape you are using. If you can't find a time, cook on medium (50%, 5) until the center raises up, then cook on high for 2-5 minutes until the cake tests done.

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Lancaster Pomona 71

Lancaster County Pomona Grange 71 held their fall meeting at Commonwealth National Bank Building, Elizabethtown, as guests of Elizabethtown Area Grange Saturday, Sept. 19, 8 p.m.

The Master, Clifford W. Holloway Jr., presided when three resolutions were adopted relating to the Farm and Home Administration. They went on record to ask the FHA to locate offices in all the counties that have agriculture. They also requested that they cut down in some of the paper work and records that farmers must fill out.

The biennial election of officers was held when the following officers were elected: James S. Huber, Master; Clifford Holloway Jr., Overseer; Shirley Galbreath, Lecturer; Harry Baker, Steward; Roy Springer; Assistant Steward; Tracy McCoy, Lady Assistant Steward; Florence May Kreider, Chaplain; Charles McSparran, Treasurer; Ione Miller, Secretary; Robert Coates, Gatekeeper; Betty Wise, Ceres; Edna Groff, Pomona; Katy Oldweiler, Flora; J. Everett Kreider, member of the Executive Committee; and Jacob Kreider, member of the Finance Committee.

The next meeting will be held Jan. 18, 1986, when the new officers will be installed.

Green Valley Society 26

Green Valley Society 26 met recently at the home of Shirley Miller.

The group elected officers for the next two years.

The November meeting will be at the home of Athena Beshore, Old York Road, New Cumberland

Cedar Crest FFA

Members of the Cedar Crest FFA recently attended an FFA Leadership Training Conference at the Cedar Crest Middle School to become more familiar with their duties and responsibilities as chapter officers. The conference also included sessions on developing leadership skills.

State FFA president Charlie Kline and state FFA secretary Ann Lansberry spoke to the group about leadership qualities.

First-year FFA members from Lebanon and Schuylkill Counties competed in a quiz contest. Participating students had to answer questions about FFA.

Later in the program the FFA'ers split into four groups to learn how to improve their FFA chapters and themselves.

F.W.S. Calendar

Saturday, November 2

Lancaster County Farm Women Convention, Farm and Home Center.

Thursday, November 7

Lancaster Society 20 meets at 1 p.m.

Lancaster Society 17 meets for a crafts program.

Friday, November 8

Lancaster Society 23 entertains their families at Masonville Mennonite Church.

Lancaster Society 13 meets at 7:30 p.m.

Saturday, November 9

Lancaster Society 25 meets at 1:30 p.m. for a silent auction.

Lancaster Society 2 meets for a safety program.

Lancaster Society 10 meets at 2405 State Street, East Petersburg, for a safety program.

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SATURDAY, JANUARY 11, 1986

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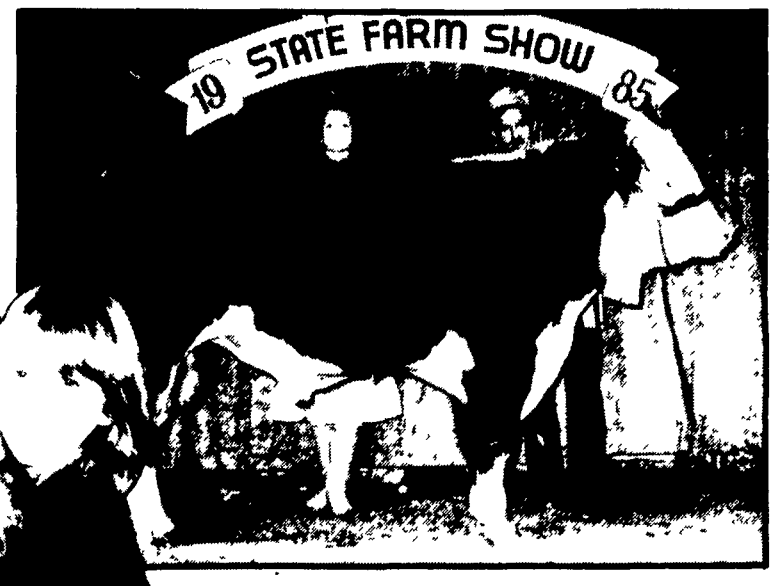
★ Floor Plan Of All Exhibits

★ List Of All Exhibitors

★ Various Farm Show Features

★ Keystone Farmer Resumes

1985 Highlights



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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Too Many Toys Clutter Play

As the weather gets cooler, and outdoor play is more often transferred to the warmer indoor climate, it's a good idea to inventory your child's toys with an eye toward eliminating some of them.

While it is important that your child be able to select from several toys, the old adage "The more the merrier," simply does not apply here. Toys lose their value when there are too many of them. And too many toys that are inappropriate for your child can make it difficult for him or her to select the right ones to play with.

I would like to offer some guidelines for evaluating toys. First, find out which toys your child is not using, and then try to determine why they aren't being used. If the toy is too advanced for your child, put it away so it will be in good condition when your child is ready for it. Besides not being appropriate for your child's abilities, advanced toys sometimes pose health hazards for a young child.

When a child outgrows a toy help the child determine what to do with it. Rather than disposing of the toy for the child, you can build your child's sense of responsibility by letting him or her determine the fate of the toy. In some cases, you may need to help with the decision by offering some options, such as giving the toy to a day care center, a charity or to a younger child. Whatever the child decides to do, be sure to respect the decision, even if your child decides to keep the toy. Some children become attached to certain toys and find comfort in having them around.

Remove broken toys from use until they are either repaired or disposed of. Besides the danger of playing with something in poor condition, the child may become frustrated when the toy doesn't function as it should.

Children tire of certain toys at times, but this doesn't always mean that they have outgrown it. In this case, it's often best to remove the toy for a few weeks. Rediscovering a toy after an absence may stimulate the child to use it in a new way.

Buying Pumpkins

Have you ever tried to make a pumpkin pie from a pumpkin intended to be used as a Jack-O-Lantern? It's not easy is it? That's because there are two types of pumpkins and most of us can't tell the difference. The first, called a field pumpkin, is usually at least 12 inches in diameter and it has a ridged angular stem. If you were to cut across the stem it would be star shaped. These are the best choice for decorating.

When you are picking a pumpkin for Halloween pick one that is fairly light in weight for its size... it will have less meat and will be easier to cut. There is also more room inside for a candle.

No matter what size pumpkin you chose, pick one that is flattened on the ends, that way it won't have a tendency to tip over. This is especially important if you intend to put a candle in it.

Some other pumpkin-choosing-tips include selecting one with the stem still attached. It will be less mature and will hold up better if you are buying early. Store it below room temperature and above 40 degrees. Both chilling and high temperatures will cause it to spoil quickly.

Now for you bakers... a sugar or pie pumpkin is usually smaller than a field pumpkin and the color is usually a much darker orange. It has a very dense flesh that would make carving it a chore and once you've opened it up you will see that the flesh is also darker with a finer texture.

When your pie making is complete... don't be surprised if the end result doesn't look as firm as a pie from a canned pumpkin pie mix. Commercial pie mix is usually a combination of one third pumpkin to two thirds squash. The manufacturers add squash to give more body to the product

Adams County 4-H Dairy Club meets

Award recipients at the 21st annual meeting of the Adams County 4-H Dairy Club included: (left to right) Jennifer Weimer, New Oxford, Outstanding 4-H Dairy Club Member; Jennie Hess, Gettysburg, recognized for membership on the Pennsylvania 4-H Dairy Judging Team and for placing 19th at the national contest in Madison, Wisconsin; and Stacy Harlow, Gettysburg, Outstanding Junior Member.

The Adams County 4-H Dairy Club re-organized following the 21st annual awards banquet on Oct. 19, in Bonneauville, by electing the following officers: (seated left to right) Josie Hess, Gettysburg treasurer; Kathy Todt, Hanover, vice-president; Jenny Weimer, New Oxford, president; Kathy Reever, East Berlin, secretary; (standing left to right) Jayne Hess, Gettysburg, game and song leader; Lisa Shultz, York Springs, and Carol Clowney, Gettysburg, news reporters; and Christine Todt, Hanover, Historian. Absent from the picture is Janet Ludwig, who with Josie Hess, will be representing the club in the Adams County 4-H Senate.

Holstein investment book available

EATON, Ohio – H.I.O., Inc., a new Holstein management consulting organization, has just released a new book entitled "Holstein Investment Opportunities." The publication is designed to be an educational tool for registered Holstein breeders and the investment community. The book brings into focus the value of Holsteins in today's marketplace.

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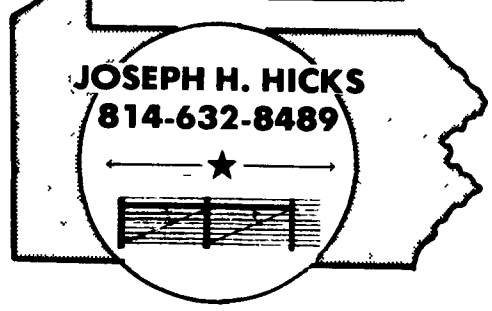
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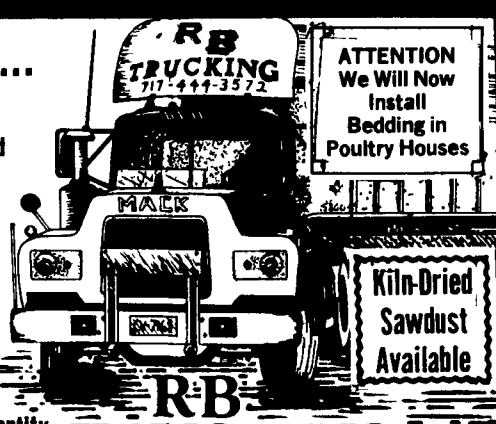

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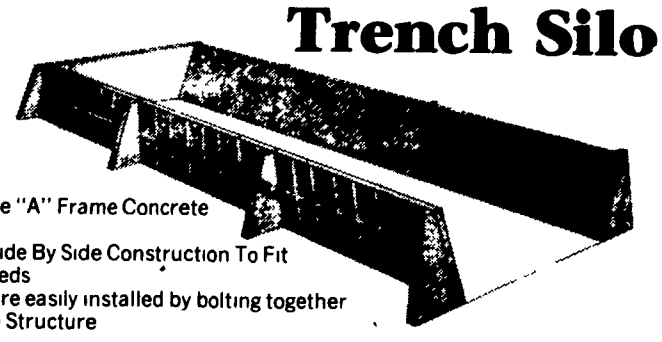
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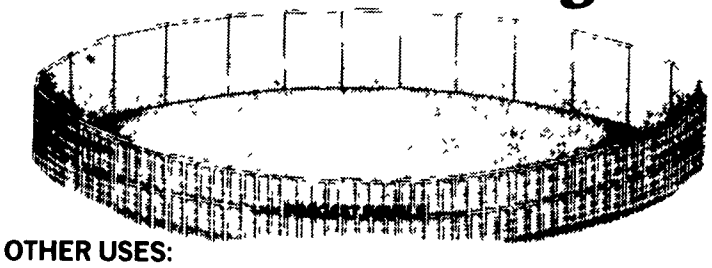
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For Sale Young herd of 49 cows, 5 bred heifers, 80% Reg. RHA 15,600 50% 1st calf 717-789-4193

For Sale: 10 High Grade Holstein Bred Heifers, Atlantic Sires, large w/good dairy character 717-665-3790

For Sale 10 Holstein Heifers, some fresh, others due Oct., Nov., excellent animals 717-386-3724 or 717-386-4743

For Sale 31 Vaccinated Open Holstein Heifers Sired by Chairman, Bell, Valient & Starfire DHIA records on dams from 15,000 to 25,000 10 Shortbred Holstein Heifers 717-295-3137 or 717-394-5573

For Sale 8 Charolais heifers, weighing 700 to 800 lbs., acclimated on feed, for breeding or feeding. 717-569-2076

Herd of 50 Holsteins, AI breeding, ⅔ registered, AI home raised & vaccinated Available April 1st 717-463-2451

Holstein bull for sale Ready for service, sired by Carnation Glenview Joe, dam VG89 with four records over 20,000. $650. 717-768-3811

IMPROVE YOUR HERD
Two top Simmental bulls, full blood, out of top bloodline. Reasonably Priced 717-483-6475.

LIVESTOCK HANDLING EQUIPMENT BY PALCO. Headgates, squeeze chutes, salt feeders, loading chutes, bale feeders and fork, and hydro scales SUMMIT SYSTEMS INC 800-242-3240 or 814-735-3293.

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from Call John Barley, Star Rock Farms, 717-872-4058.

REGISTERED ANGUS★ Bred cows and heifers Heifer calves too. Bulls. Health certificates; Watts Logan Spring Farm, Bellwood, PA 16617-0010. 814-742-8097 or 742-8118.

8 CATTLE

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

Upgrade your beef herd with our quiet halter broken show stock of Registered Angus cattle. Top AI bloodlines, bred cows from $1,000. Ridge View Angus. Layton, NJ 201-948-3676 eves

WANTED: Breeding age holstein heifers. Must be vaccinated. 717-295-3137 or 717-394-5573.

FOR SALE: Herd of 38 Holsteins, AI breeding, ⅓ Registered. All home raised. Also group of springing heifers 301-578-1224.

FOR SALE: Polled beef Shorthorn herd bull, Woodside Farms bred, excellent quality and weight for age. Masonic Homes, Elizabethtown, PA. Between 8 & 4PM, 717-367-1121, Ext 141

FOR SALE: Registered Holstein bull ready to use. Sired by Tradition. Dam VG-85 w/21489M 4.6% 992F. Also younger bulls and milking cows. Chester Co. 215-593-2274.

FOR SALE 12 heifers (1-18 mos.), 10 registerd sires Bill, Tony, Enchantment, Index to 700+ Priced to move 717-653-9434 after 4PM

FOR SALE: 12 large Registered Holstein heifers to freshen soon 717-229-2055 at noon

Charolais bred heifers for sale. Stauffer Homestead Farm, 215-445-6209 or 717-354-7540.

Five Purebred Red Angus Cows, three w/recent calves. Two due in March Sired by KJM Chiefton, Ivomec shots Will deliver Cows w/calves, $3,000 Other two, $1700 These are top big cows w/ show quality calves. Prefer selling the lot 717-792-9930

Angus Bulls, ready for service. Also Angus Heifers. Stump Acres. 717-792-3216. York County.

Angus feeder heifers about 500 lbs 717-529-6531.

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394-3047 or 717-626-1164

WANTED-Herd of Cows or bred and open heifers 301-358-0412

Wanted. Breeding Age Holstein Heifers or just bred. Must be vaccinated. Call 717-295-3137 or 717-394-5573

Wanted: Entire dairy herd and bred and springing heifers. Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J 08022. Ph. 609-298-1021

Wanted: Free stall milking parlor herd of Holsteins 717-393-0930.

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40 head large black Angus cows, some with calves by side 717-334-4658.

6 Spring Holsteins, $725 per head. 6 Reg Jerseys, all ages. 301-833-1847.

10 SHEEP AND GOATS

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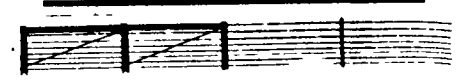

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Registered Holstein Heifers, any age.
Write to Abraham S. King
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LIMOUSIN STEER SHOW and SALE
Saturday, Nov. 16, 1985
At the Farm
30-40 steers from 12 herds

11 A.M. Judging competition for 4-H and FFA Members conducted by David Hartman, PA Extension Service - Cash Awards $40, $30, $20, $10. Senior and Junior Classes.

Top Sale Steers to be selected by Kenanne Rarick and David Shultz.

12 Noon Lunch

1 P.M. SALE - Brice Ridgely, Auct. ½ Blacks, some solid Reds, 3 Way Cross. Pre-conditioned. Many Halter Broke.

Located at Line Limousin, 4 Miles South of Carlisle on Rt. 11 - Use exit 12 of I-81. The purebred herd will be available for inspection. Phone 717-243-1281 for information.

Registered Holstein Heifers, Springers, Short Bred and Open Good Pedigrees.

DANIEL ALBRIGHT
717-789-3157

9 HORSES AND MULES

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Miniature Donkeys, male-dark w/cross on back, female-gray w/cross on back. $650 firm 717-264-7894 or 717-263-5569 anytime after 5 or Sat. & Sun.

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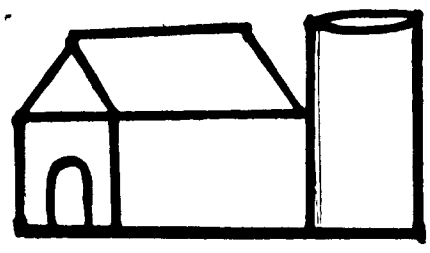

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PENNSYLVANIA DRAFT HORSE AND MULE ASSOCIATION SALE
February 20, 1986
Blizzard Date - February 21, 1986
Pennsylvania State Farm Show Building - Corner of Cameron and McClay Street, Harrisburg, Pa.
Tack - 9:00 A.M. Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 10% with maximum commission $50.00.

Horses - $30.00 to accompany consignment.

If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.

All horses will be cataloged to sell in sale. Catalog deadline - December 2, 1985.

Horses will be sold in order of consignment. Negative Coggins Test and Health Papers within 6 months must accompany horses. Please have foal papers in order.

CONTACT FOR HORSE SALE

Elmer D. Lapp
Box 97 R.D. 1
Kinzers, Pa. 17535
717-768-8177

Luke Bruckhart
R.D. 2 Box 100
Manheim, Pa. 17545
717-665-5198

10 SHEEP AND GOATS

Attention Handspinners: Ewe Lamb, black, 6 mos., cute. ½ Dorset, ½ black Montadale, $125. 215-459-2135.

FOR SALE: Three Registered Hampshire spring ewe lambs and two market wethers 717-854-2034.

For Sale: Commercial Flock of Ewes 717-784-8093 Bloomsburg.

Registered Nubian goats, kids and milking does, gallon milkers. Kids, $50; Does, $100-$125. After 7PM, 717-458-6374

Reg Shropshire Ram Lamb for sale. Also, fine hand spinning fleece 717-398-2078, 717-368-1718.

YORKSHIRE KEYSTONE CLASSIC SHOW & SALE

Harrisburg, PA

Tuesday, November 12th

Held in conjunction with the Keystone International Livestock Show, at the Farm Show Complex.

Schedule: 11 a.m. Start of Breeding Stock Show Yorkshires start Showing at approx.
2:30 p.m.
6:00 p.m. Yorkshire Keystone Classic Sale

The Sale Offering will feature Boars and Gilts from elite Yorkshire Breeders throughout the east and midwest.

Don't Miss This Opportunity To Purchase Quality Breeding Age Yorkshire Boars and Open Gilts.

We will also be offering an excellent set of bred gilts.

For more information contact:

The American Yorkshire Club
P.O. Box 2417
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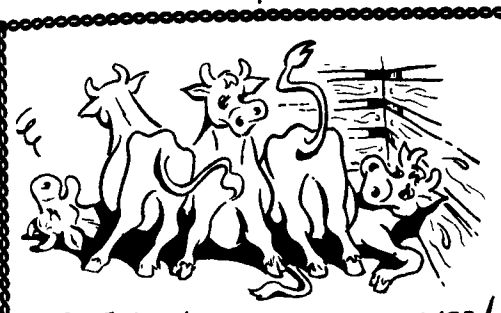
317-463-3593
YORKSHIRES - The Mother Breed



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In Lancaster Farming's Classified Section

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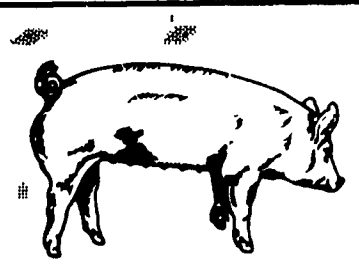
WATCH FOR OUR ENTRIES AT KEYSTONE CLASSIC YORKSHIRE SHOW & SALE - Nov. 12 Harrisburg, PA



Top Quality Duroc Boars
Service age, excellent Midwest bloodlines, aggressive breeders.
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RD 2, Box P42A
Stevens, PA 17578
717-733-3704

Chester White Duroc Spotted Service Age Boars James Parlett, R.D.2, Box 176, Airville, Pa 17302. 717-862-3610

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Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd, Lebanon, PA 17042 717-272-5798 or 273-2921.

For Sale: Berkshire, Hampshire, Yorkshire Boars. Service Age. Terry Bennecoff 215-285-6582.

For Sale: Hampshire-Duroc Boars, 6 months old, Service Size. Both Sire and Dam sired by artificial insemination of Swine Genetics Inc. Excellent Mothering ability, and carcass quality. Call 717-444-3232

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

Boars, open and bred gilts. Miller's Yorkshire Farm, R.D #1, Box 1366, Spring Grove, Pa. 17362. 717-225-1926

Service age spotted boars. Ron Trostle, Red Lion, PA. 717-757-6062 after 6PM.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested. Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821

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100 Landrace, Landrace Cross Gilts. May, June, July farrowed from productive dams. 9+ weaning average. Many sired by AED3F Karlstorp (2-5 ADG, 66BF, 6.00LEA). Kent L. Strock, Mechanicsburg, 717-697-2824

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Kenneth Ketterer
Phone 717 423 6250

13 HOG EQUIPMENT AND SUPPLIES

Hog finishing barn being torn down, concrete slats, nipple waters, feeders, siding and more Best Offer. York Co. 717-225-1359.

FOR SALE. Miscellaneous farrowing equipment: farrowing crates, LB White gas heater, 60,000 BTU; gas kreep heaters, fans; gates; heated waterers; regular waterers; sonic pregnancy tester, 60'4" auger with 6 feed drops. Schuylkill Co 717-739-2247.

For Sale: Quality concrete hog slats. We make any length from 4 to 12 foot. V. Petersheim. Send inquiries to K. V. Concrete, R2, Box 315, Mifflintown, Pa. 17059

HOG EQUIPMENT BY PALCO: Auger flush systems, farrowing crates, nursery units, and gestation stalls. SUMMIT SYSTEMS INC 800-242-3240 or 814-735-3293.

FOR SALE: Farmer Boy Model 40 hog sheller, good condition. $1,500 215-488-6034.

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WE SELECT OUR BREEDING STOCK FOR:
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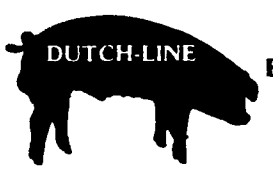

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Tested boars & gilts: 21-day weights, backfat, loin eye, daily gain & days to 230. Closed herd & validated free. SPF-origins & slaughter checks.
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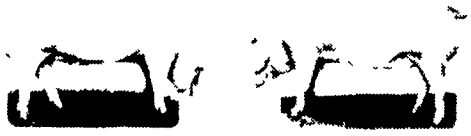

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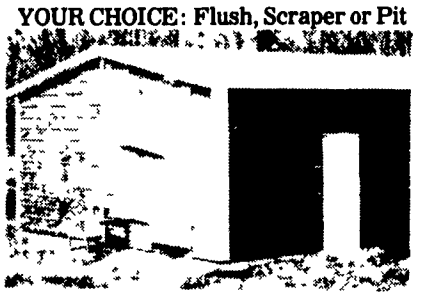

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Used Egg-O-Matic farm packer, 40 case per hour, good condition 717-538-2127

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15 FEED AND SEED

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McNair and Tyler Seed Wheat, cleaned & treated. Stump Acres. 717-792-3216. York County.

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ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343.

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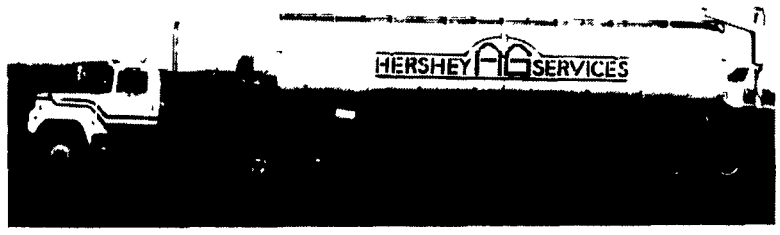

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Ear Corn & Shelled Corn
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Extremely nice alfalfa grass mix hay. Prefer orchard grass or Timothy.
We Haul. Top Prices
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Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
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High Moisture Corn For Sale
Air Blown, whole kernel corn
Guaranteed Quality
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1,000,000 bu Storage capacity
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Prompt PMT
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Located along Rt. 10 between Russelville and Oxford
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32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

400 bushel of Rye Seed, cleaned & bagged 215-445-4004

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Spot or contract prices available
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16 FERTILIZER

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16 FERTILIZER

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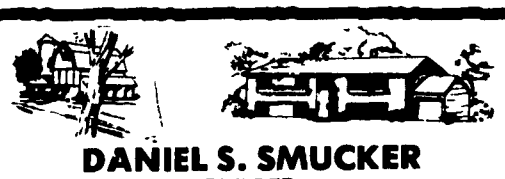

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Price varies with size
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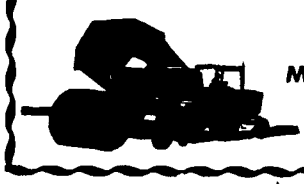
4¾x5 bales $3.00 to $3.50 per bale includes tractor & bale fork to move bales while baling



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Free use of fork for transporting bales while baling on your farm

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Experienced person to strip Maryland tobacco 717-393-1490

Experienced help wanted for dairy farm as herdsperson with references No house Southern Chester Co., After 8 p.m. 215-932-2458

Experienced person for dairy farm, must be able to milk, full or part time Mount Joy area 717-653-5811

Farm Manager Must be good w/livestock and farm machinery. Beef cattle Good starting salary, living accommodations, benefits. Must have experience Bernardsville, NJ. 201-766-1500 (9 to 5).

Fulltime experienced person to candle eggs on second shift. For more information call between 8 and 5 p.m. Esbenshade Farms, RD 3, Box 345, Mount Joy, Pa 17552 717-653-8061

Fulltime person needed on 150 cow dairy w/parlor Must have experienced milking and references Good salary 717-548-2469

Help Wanted Experienced person w/Class 3 license Position includes picking up and delivery of eggs Call between 8 a.m & 5 p.m Esbenshade Farms, RD.3, Box 345, Mount Joy, Pa. 17552 717-653-8061

Herdsperson 600 Cow herd, modern house, health insurance, other benefits. Franklin Co. Send resume, Pleasant View Farm Dairy, 4785 Lincoln Way West, St Thomas, Pa 17252.

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Person for dairy farm in Southern Lancaster Co. Must have experience 717-548-2618 or 717-548-3504

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Person wanted to work on large dairy farm. Housing available. Ivyaland, PA. 215-357-1716

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Truck driver to deliver eggs to New York City on a Monday leaving 12AM returning approximately 3PM. Must have Class 3 license. Call or contact E.K. Martin & Sons, Inc 55 Wissler Rd., Lititz, PA 17543. 717-733-1235

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Jim Everhart, Editor
Lancaster Farming
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Lititz, PA 17543

Lancaster Farming

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Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
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Horseman or Experienced Cattleman
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For 75 cow crop/dairy farm Northumberland Co area. Top wages plus for right person Reply w/references to:
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24 SITUATIONS WANTED

Caretaker animals, property. NON-DAIRY FARM Eves., 717-482-3461

WANTED TO RENT: Dairy barn w/house for herd of cows in Lancaster or Lebanon County 717-738-1359

Young Christian man with animal and mechanical experience, equipment, and capital seeks position, partnership, or lease to continue farming. Lancaster Farming, P.O Box 366, L-82, Lititz, PA 17543

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Round Oak Pedestal Tables, 48" dia. with 1 leaf, $275, Pressed Back Oak Chairs, $75 each 215-584-4703 Collegeville, Pa

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in litter lots for resale in my pet shop. Will pick up. Cash paid.
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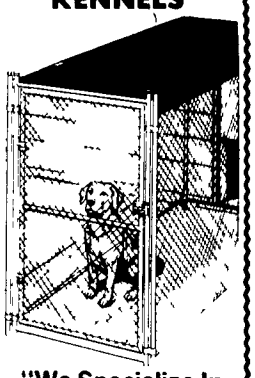

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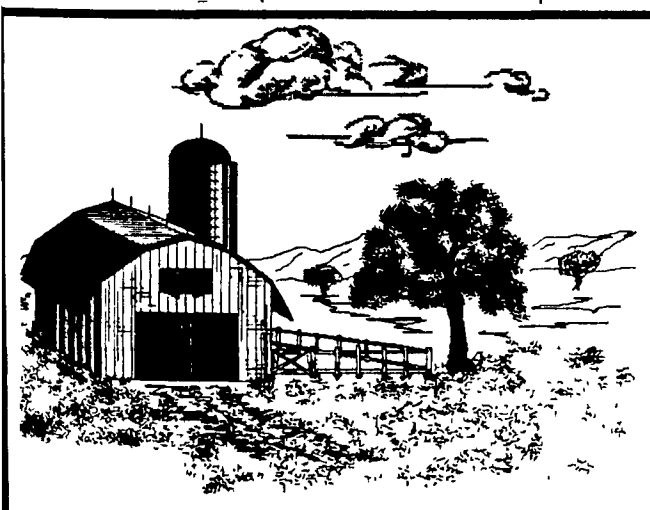
30 COMPUTERS



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Nov 5	Layer Management on the IBM
Nov 12	Agricultural Software on the Macintosh
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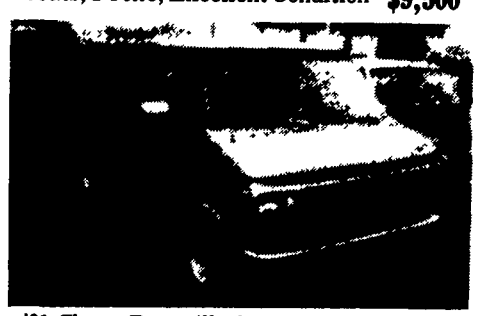

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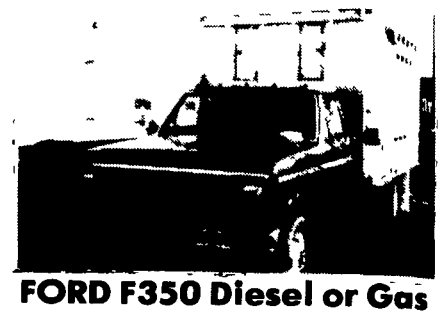

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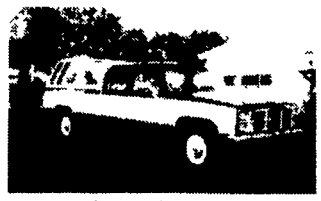
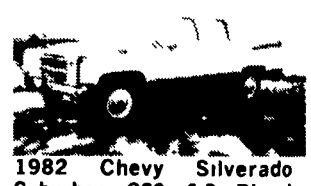


1984 GMC Sierra Classic Crew Cab Pickup 350 Auto, PS, PB, PW PDL. Cruise, Tilt Wheel, AM/FM Cass. Stereo, Dual Tanks, 8600 GVW Including Fiberglass Topper Like New $12,500

1984 Chevy Silverado HD, ¾ Ton Pickup, 350 Auto, PS, PB, PW. PDL. Cruise, AM/FM, Dual Tanks, 8600 GVW, Reg. Gas., Ex. Cond. $9,950



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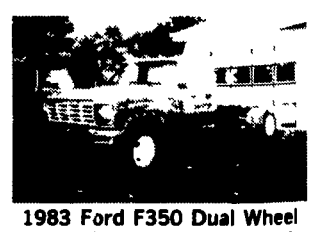

1983 Ford F350 Dual Wheel Cab & Chassis, 351 4-Speed, PS, PB, 84 Inch Cab To Axle, 10,000 GVW $6,400

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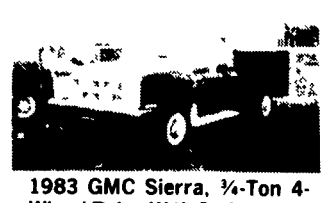
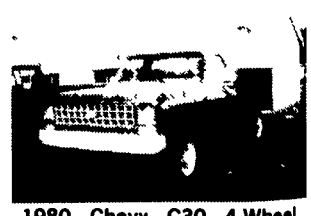


1983 GMC Sierra, ¾-Ton 4-Wheel Drive With Stahl Utility Body, 350 4-Speed PS, PB, Dual Tanks, 28,000 Miles $8,350



1980 Chevy C30 4-Wheel Drive, With Koenig Utility Body, 350 4 Speed, PS, PB, AM/FM, 9,200 GVW $6,950

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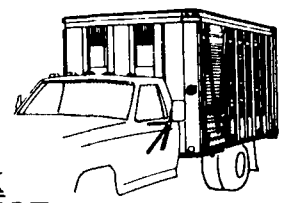

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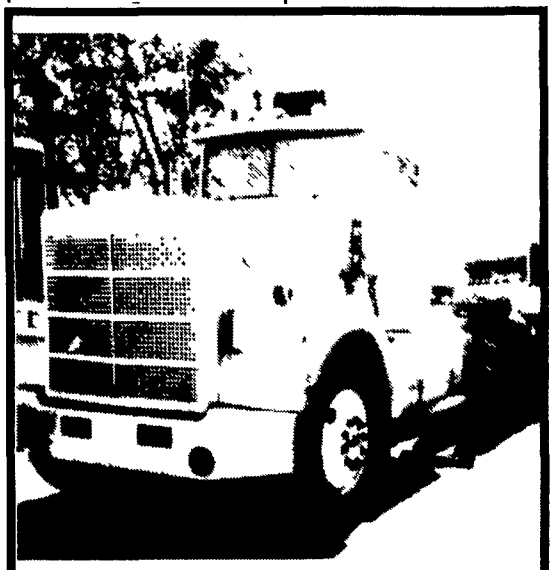

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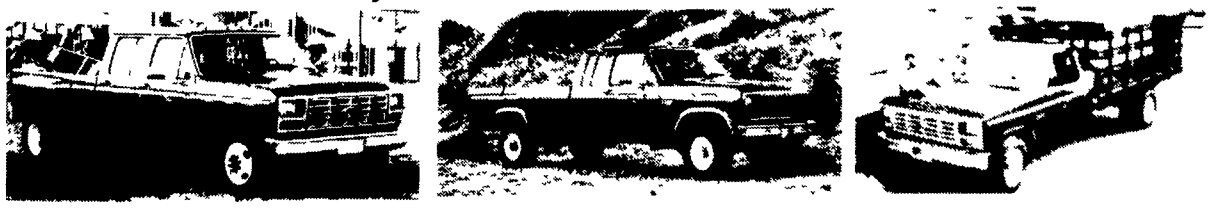

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1984 GMC ½ ton Wideside pickup, 6.2 diesel, 4 speed automatic, High Sierra cab, AM-FM radio, low mileage, PS, PB, 1983 Ford Ranger XL pickup, 4 cyl. engine, 4 speed manual trans., AM-FM stereo, PS, PB, low mileage; 1975 GMC ¾ ton Wideside pickup, 350, V8 engine, automatic trans., AM-FM radio, PS, PB N G Hershey & Son, Inc., Manheim, PA 717-665-2271

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with 361 gas engine, 5+2 speed, power steering with 18 ft. Eby aluminum cattle body.

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86 tillable acres. 55'x70' bank barn, 40'x60' dairy barn, 12'x45' silo, 18'x50' silo with unloader & feeder, 30'x60' storage shed with 2nd floor, 12'x16' milk house. 2 Story brick 1 family dwelling with wood or oil heat. Available for agricultural or commercial use. Inspection on Saturdays only. Call daily, 717-532-6751 after 10 a.m.

BIDS SOLICITED FOR MIFFLIN COUNTY DAIRY FARM
Large dairy barn with milking parlor - 200 acres (125 of cropland) - 2 miles south of Strodes Mills - 1 mile south of Lockport. For title and description, see Deed Book 143, page 927 and adverse by Record Book 291, page 211. To inspect, call Dean F. Ziegler, 717-248-3479.

Sealed bids will be received until 11 a.m. on November 15, 1985. Check for 5% should be attached to each bid. Three highest bidders will be invited to bidoff. Right to reject any and all bids is reserved

ZIEGLER FARMS, INC.
c/o R. Lee Ziegler
Old Courthouse
P.O. Box 746
Lewistown, PA 17044-0746
Phone (717) 248-1121

Dairy farm for rent Milking parlor, free stall barn, large double house 717-532-6257.

55 acre dairy farm, 39 tie stall barn. Near Collinsville, York Co. Victor K Ziegler, 717-866-4088.

REAL ESTATERS OF WESTFIELD

C-1282 - 250 ac. hunting paradise. $275. per ac., 2,600' Rt. 6 frontage, borders state, 3 springs, sm. brooke, some timber, owner terms. 25% Down, 10.25% Int. 20 yr. amort. 5 yr. balloon, Potter Co. **$68,750.**

C-1325 - 150 Ac. bordering Cowan River. Asking $350 Ac. timber near future, 110 ac. woods, beautiful views, spring, secluded. Tioga Co. Possible P.C.A. financing. **$52,500.**

C-1288 - 150 Ac. Tioga Co. woodland. 2 sm. brooks, several springs, nice views, secluded, mostly woods, exc. hunting asking $350 ac., 2 R.O.W.'s to prop. possible P.C.A. financing. **Asking $52,500.**

Call Realtor Assoc.
Jim Smith **814-367-2305**
Office **814-367-2249**

MOUNTAIN VIEW
12 acres, two 3 BR trailers w/some outbuildings. Located near Newmanstown. Less than ½ mi. to Wildlife Management, "Project 70." Asking $79,900. Financing Available.

C.J. Nyman Real Estate
717-393-2545
or
717-949-3879
Today

BERKS COUNTY
26 acres orchard 2 houses and retail store that does a lively retail business 1 acre sour cherries 1 acre plums 1 acre pears 10 acres apples (9 varieties) 12 acres peaches (8 varieties)

CUMBERLAND COUNTY
97 acre dairy farm plus 200 head hog fattening barn
110 acre beef operation a lot of road frontage for building lots
57 acre show farm, very good buildings stream & woods Only $97,500

NORTHUMBERLAND COUNTY
Buy these 2 neighboring hog farms and work them together, 80 sow hog operation on 30 acres and 700 fattening operation on 67 acres

LEBANON COUNTY
172 acres, 158 acres corn all in 1 field

FARM & HOME REAL ESTATE
East Petersburg, PA
717-291-2270
Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2669
Broker - J. Irvin Denlinger
717-898-8962

STAR REAL ESTATE
Irv Boyer - Realtor
Lock Haven, Pa.
717-748-9519

CLINTON CO.: 80 acres Dairy Barn 36x175 w Loft Four Silos Two Story horse stable w/nine stalls Other equipment sheds and maintenance shop Two story four bedroom home Four car garage Fronts on Rt #150 Public water and sewer available

CLINTON CO.: 122 acres, 130x50 ft metal barn and equipment sheds Four bedroom home Equipped for one man operation Owner retiring will sell all equipment & beef stock. Will finance with low rates Approx 20 miles from Penn State off Route #64
Evenings:
717-726-6396

SANFORD G. LEAMAN, REALTOR
717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTINGS

Centre Co 114 acre Amish farm with new barn set up for 35 head dairy cows could be expanded easily 2 silos large 10 room house plenty of water with fishing creek through farm Call Ken 426 1098

An 80 acre farm ideal for a group of hunting er SOLD Bank barn house and other buildings Call Ken 717 426 1098

Perry Co Dairy farm in Loysville area Excellent farm land in high state of cultivation lots of outbuildings spring stream large 4 bedroom brick farm house Priced for quick sale Call Sandy 569 4264 'Under Agreement'

Huntingdon Co Farmland and mountain land large or small tracts priced at $350 $450 and $600 per acre Call Sandy Leaman 717 569 4264

Blair Co 200 acre grain farm w/400 acres rented Complete grain storage operation 2 silos and free stalls for beef or could be dairy again Call John 649 5861

63 Acre Steer Farm with barn but no dwelling priced just over $1 000 an acre Excellent Berks soil acre pond implement shed an excellent buy

Snyder/Mifflin Co 145 acres w/100 tillable excellent soil Cherty Silt loam Large pole barns could be dairy steer or buffalo operat on Modern 12 room home with 3 baths Priced for quick sale at $1 100 acre Call Leroy 837 0265

Snyder Co $800/acre for a beef and hog farm could be a dairy You have a total of 310 acres with 180 tillable good farm to start with Road frontage McClure area Call Leroy 837 0265

Bradford Co Canton area 277 acre dairy presently set up for 45 head could easily be expanded there are lots of extras and more land could be tillable Modern ranch house Call Barb 297 2619

Columbia Co Modern dairy in Mennonite area Very excellent limestone farmland large stone farm house room to expand 2 barns and 2 ponds Call Sandy 569 4264 Farmettes houses on mountainland priced right

Call our agents we have a large number of excellent listings

"We Serve Your Farm Needs"

Call

LANCASTER COUNTY CALL KEN YOUNG 717-426-1098 OR SANDY LEAMAN 717 569-4264
SNYDER & UNION CO CALL LEROY HIBBS AT 717 837 0265
NORTHUMBERLAND, LYCOMING MONTOUR COUNTIES CALL JOHN BOMBERGER 717 649 5861
DAUPHIN COUNTY CALL PAT KAUFFMAN 717 896 8958
BRADFORD COUNTY CALL BARBARA LA MONT 717 297 2619

FARMS FOR SALE

* **New Listing - Lycoming Co.**, 88 Acre Dairy 15 mi north of Allenwood Remodeled to Dairy five years ago 4 bedroom bath kit DR LR plus a tenant house 40 Stalls, 600 gal bulk milk tank 14x60 silo 2 car garage & shop 24x28 Nice level land close to State Game Lands Beautiful view of Bald Eagle Mountain

* **Chester Co. S. of Oxford 39 acre** (Former) dairy barn, 40x85 milkhouse silo, 2½ story dwelling 3 BR w/conveniences oil & wood furnace 2 fireplaces

* **101 Acre Dairy**, 2½ story house with conveniences 49 tie stalls 2 silos Productive soil Oley Valley Berks Co

Call James Marsh about the above 3 properties
717-529-2678

* **209 Acres in Perry Co** with modern 4 BR dwelling 119 acres wooded

* **Lanc Co 75 Acre Horse Farm**, horse barn remodeled bank barn training track stone 2½ story farm house executive stone rancher

Call Marlin Kreider about the above 2 properties
717-627-8244

* **New Listing - Cumberland Co** 120 A Dairy near Shippensburg w/a large 6 BR house spacious living quarters 1 bath & 2 powder rooms Bank barn w/attached dairy barn 44 tie stalls room for expansion horse barn for 12 horses corn & implement shed silos 2 wire corn cribs roofed feeder room for 5 acres of tobacco

* **New Listing - Cumberland Co** 120 A Dairy near Shippensburg 4 bedroom Limestone dwelling Large comb kit & DR LR hot water oil furnace new bank barn w/new attached dairy 51 tie stalls silo 10x40 & 12x40 heifer pens 525 gal bulk milk tank Plus tenant house, 3 bedrooms & bath hot air oil heat High producing limestone & gravel soil Financing to qualified buyer

* **New Listing - Cumberland Co.** 60 A General farm north of Shippensburg 4 Bedroom & bath log & frame house oil hot air heat, 40x36 barn, attached shed 12x24 40 Acres tillable, most of balance wooded

* **Over 250 Acre Dairy Farm** with two sets of buildings, some woodland & meadows Can be bought as farm or country estate Located NE of Hershey

* **188 Acre General Farm** with over one mile road frontage city water, large, beautiful 4 BR dwelling, large bank barn with new roof 2 mls E of Shippensburg

* **120 Acre Dairy, Union Co.** 2½ story frame house conveniences, coal stoker, 52 tie stalls (milking room with 10 tie stalls and pipeline) storage shed calves shed

* **4 Acre Industrial.** Just off new Rt 222 near the turnpike

* **3 Acres Commercial** on Rt 501 near Rt 76 in Bethel

* **New Listing** - 1½ Acres commercial north of Ephrata along Rte 322

Other farms in many counties available

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FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Southern Huntingdon Co.

Dairy farm 175 acres w/150 acres tillable large barn w/44 stanchions 2 nice homes stream & good spring on property Many other extras $285 000

Dairy Farm, 111 acres extra good home w/7 rooms & 2 baths Good barn w/27 stanchions Milk house & wagon shed $100 000 Firm

Colonial Real Estate Agency
814-447-5511

CAYUGA COUNTY, NEW YORK - DAIRY FARMS

98 Acre, 43 stall expandable dairy, silos, bulk tank, 4 BR house Crops included $120,000

190 acre dairy farm Pipeline stable plus free stalls, 2 large silos, heifer facilities Good 4 bedroom home Located in area of high producing soils Owner ready to sell

120 acres, 95 tillable Large fields No buildings $75,000

Other farms available Call for details

RALPH REAL ESTATE
39 Franklin St Auburn, NY 13021
315-253-6278

LEBANON COUNTY

68 ACRE (m/l) DAIRY FARM with limestone soils 60 tillable and 7 pasture, 46-tie stalls, 51 free stalls, 7 raised calf stalls and maternity pen, 50x70 heifer barn 20x70 bunk roof, 2" stainless steel pipeline, 8 milkers, 1250 gallon bulk tank Equipment shed, 2-car garage, workshop, 20x84 Weaver Star Silo, 20x70 Lancaster Silo and 12x60 Fickes Silo 2½ story stone home

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

RAYSTOWN LAKE

Great business opportunity. 14 years established diner plus addition. All the extras. Great investment, $50,000. (C-264)

Big Valley Farm. Large modern, 4 bedroom rancher. Barn, 18 box stalls, 24x36 steel building. Horse farm with spring run. All on 16 acres. $95,000. (C-109)

Century 21
Don Rapp, Realtor
Rt. 22, Huntingdon, PA 16652
814-643-1004

APPROX. 107 ACRE FARM

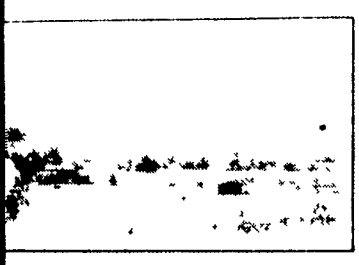
Approx. 75 tillable and 32 woodland, large farmhouse, hot water heat, summer house w/large fireplace, house has fireplace and one wood stove in addition to hot water heating system, Large barn and tractor shed, large and small pond w/stream.

Located in Perry Co., ¾ mi. NW of Ickesburg on Dobyns Rd. $175,000 or Best Offer.

Blaine Hess, Owner
717-534-1505 or
717-533-9115

SINKING CREEK MOUNTAIN
200 acre farm near the charming village of New Castle with half native bluegrass meadows and half beautiful woodlands Features large two-story clapboard home at 2700 elevation nice chestnut barns mountain springs and some original rail fencing Excellent wildlife country adjoining National Forest Opportunity for farming and recreation
$150 000

RAPHINE
Between Staunton and Lexington this fine farm features a 19th Century brick home on 129 acres of improved pasture rich cropland and woods Good barn stable and silo etc provide excellent opportunity for cattle horse and/or sheep operation Extensive landscaping and swimming pool
$350,000



INDIAN BOTTOM FARM
402 acre Shenandoah Valley farm containing the area's finest creek bottom land with 137 acres cropland and 255 acres pasture Abundant water supply from bold Hays Creek and several springs and branches Fine main residence caretaker's house and farm facilities for cattle breeding/feeding and cash crops
$495 000

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Home 703/463-7050

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PENNA FARMS

FRANKLIN CO.

New Listing - 119 Acre Limestone Soil 40 tie stalls 2" pipeline milker, 600 gal tank, 2 silos, large remodeled 5BR frame dwelling (2 family potential) seasonal stream, road frontage Beautiful setting

75 Acres land, some wooded with road frontage

107 Acre General, 86 acres tillable, 10 pasture 8 wooded large bank barn, wagon shed with attached garage, 3 BR brick dwelling 2 streams

116 acre dairy, 80x168 complete dairy unit w/double 6 parlor 1500 gal Mueller tank, 20x50 Stave silo w/unloader, 20x72 & 24x70 sealed silos w/bottomunloaders Total feed mixer 10 ton Schuld bin 4 BR dwelling, LIMESTONE SOIL

CUMBERLAND CO.

165 acre modern dairy farm, double 4 Herring Bone parlor 99 free stalls 2 20x60 Stave silos w/unloaders implement storage road frontage MODERN 3BR dwelling w/fireplace and family room attached 2 car garage

80 Acres, 50 000 broiler building bank barn implement storage limestone soil 50 acres + tillable pasture & wooded stream modern 4 bedroom dwelling

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

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EASTERN SHORE OF MD.

FARM - 16 ACRES, BORDERS CREEK - 5 room home w/bsmt, good cond, garage & shop About 6 acres clear, bal woodland. Pretty setting, on hard road, nice area $70,000.

FARM - 136 ACRES, about 107 acres under cultivation Farmhouse in good condition, large pole shed, equipment shed, stables, etc Exclnt. area, fronts on 2 roads. $1500 per acre will buy this farm

FARM - APPROX. 720 ACRES - about 581 acres tillable, 407 acres with self propelled irrigation equipment. 25,000 bus grain storage facility. Borders river. $1,500,000.00

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BERKS CO

• 140 Acre Farm features lovely 2½ story stone home modern kitchen dining room living room center hall 4 large bedrooms & bath large bank barn 2 large machinery sheds small horse barn large storage bins gently rolling land with pond & stream $460 000

76 Acres General Farm 2½ story brick farmhouse needs work 2 story bank barn double corn crib large stream private setting $150 000

SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details $175 000

MONTGOMERY COUNTY

• 82 acres 65 till balance woodland & pasture w/stream general farm 2½ story 5 bedrm house LR DR Kitchen & bath bank barn & other buildings ~~$250 000~~ $235 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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Ph: 215-679-5919

TIOGA COUNTY

• 410 Acre 220 tillable Dairy Farm with lovely 2 story home features good 46 stall dairy barn pipeline bulk tank barn cleaner 2nd house new 45x72 machine shed shop & heifer barn 18x60 and 12x35 silos pond stream good ground $325 000 Cattle & machinery available

• 800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm 47 tie stalls with 24 free stalls 800 gallon tank barn cleaner pipeline milker 20x60 concrete silo with unloader good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

SNYDER COUNTY

• 186 acre dairy farm 100 T features modern 60 free stall barn w/milking parlor 2 story heifer barn, and large machinery shed 20x60 and 20x70 Harvestore silos lovely 2 story home with 3 bedrooms kitchen large living room/dining room laundry and bath $210 000 Also full line of machinery available

BRADFORD COUNTY

• 110 Acre dairy farm 80 tillable 35 stall dairy barn with dump station barn cleaner 400 gal tank 18x55 silo and 14x60 silo with unloaders and 14x32 silo heifer barn and out buildings Large home with 5 bedrooms kitchen dining room living room laundry and 2 baths $150 000 Also cattle and machinery available under separate contract

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BRs Kit DR LR Bath and Den $145 000 Also second house available

POTTER COUNTY

• 116 Acre hunting ground 30 acres open balance wooded borders 2 roads & river Possible Owner financing $50 000

SUSQUEHANNA COUNTY

• 520 acre dairy farm w/120 acre approved land fill 165 acres tillable new 69 tie stall barn 20 free stalls modern milking parlor & liquid manure system 2 large sheds large main dwelling & 2 double houses and trailer 24x65 concrete silo 20x80 and 20x40 Harvestore silos 105 cows 35 heifers 3 large bull dozers and full line of machinery lock stock & barrel $1 500 000

• 437 Acre ultra modern dairy farm with 2 homes 6 ponds good tillable ground large fenced pastures & more New ultra modern 85 comfort stall barn with pipeline milker 1500 gal bulk tank graded barn cleaner office & more 2 large dry cow heifer & calf barns 2 20x70 1 14x70 1 14x60 18x60 & 13x40 concrete silos w/unloaders Large stately centerhall home w/4 bedrooms, LR DR large country kitchen & 2 baths 2nd modern ranch house w/3 BRs kitchen LR & bath Must be seen to be appreciated $455 000 Also full line of machinery available

• 265 Acre modern dairy farm w/2 houses 115 comfort stall dairy barn with pipeline milker 2 large bulk tanks, barn cleaner, 3 large concrete silos large free stall heifer & dry cow facility & large machinery shed calf barn, lovely split level home features modern kit formal DR LR family room laundry 2 baths 4 BRs Large in-ground heated pool 2nd 2 story home modern kit DR LR family room 3 BRs 1½ baths Also large new trailer 200 Head of dairy cattle modern line of machinery including several large tractors All for $600 000

• 565 Acre dairy farm Features 145 stall barn heifer barn large machinery shed 2½ story house with kitchen dining room living room office family room laundry 3 bedrooms 1½ baths 2nd House Modern 3 bedroom with kitchen dining room living room and bath Apartment with modern kitchen living room dining room 3 bedrooms 1½ baths 3rd House New 2 bedroom kitchen living room and bath $750 000

PRICE GREATLY REDUCED

Beautiful 101 acre dairy farm in Oley Valley, Berks Co. 49 stalls, 2 silos, very productive Limestone & Athol

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30 ACRES farmland - can be subdivided. Beautiful view in So. Lanc Co.

73 ACRES with 50 acres tillable. You'll have view & seclusion overlooking Susquehanna River.

16.7 ACRE horse farm with restored stone farmhouse with lovely shade trees setting far back from road

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158 acre m/l farm in Lebanon County Est 100 acres tillable 3 bedroom brick farmhouse slate roof modern kitchen woodburner 50x80 bank barn with slate roof 400 ft building approx 5 yrs old suitable for hog or poultry operation includes equipment 3 wells 2x21 ton feed bins and more Offered at 250 000 Call Slim today

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40 acre farm m/l Very pretty 3 bedroom farm house in excellent condition est 30 acres tillable some woodland The price is right Only 67 000

DAIRY FARM

192 ACRE DAIRY FARM m/l Est 110 acres tillable Super farmhouse with large modern kit formal din rm and fam rm 60 cow bank barn with calf nursery 20 tie stalls 3 box stalls 2 machinery sheds 3 silos All buildings well maintained Great farm country located in northeastern Pa Offered at 185 000

LAND FOR SALE

40 acres m/l Schuylkill county Barnesville area mostly tillable Blacktop road frontage Nice piece of property Offered at 68 000

13 9 acres Schuylkill County just outside of Orwigsburg boro Pretty hilltop setting Super view Great area part cleared part wooded offered at 37 500

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FINGER LAKES

QUALITY SMALLER FARM NEAR AUBURN very nice 37 tie barn could easily be expanded to 43 has (2) 16x40 silos Patz cleaner 625 gallon tank Heifer area for 15 20 plus 6 calf pens 100 fertile acres needs no lime has 60 tillable with 90 to rent Good 4 bedroom home JUST LISTED! $114 000 For appt eve call Ed Townsend at 315 492 2578 or WIMPLE S SLOANSVILLE OFFICE 518 875 6355

SOUTHERN NEW YORK

HOBBY FARM WITH TROUT STREAM 62 acres near Throopsburg 12 acre woodlot balance open Fenced for stock Southern exposure with secluded setting for the very good 4 bedroom home Room for in law apartment over garage Hip roof barn $49 000

HUNTER'S SPECIAL 100 wooded acres with pretty cliff overlooking a bubbling stream Owner with bulldozer will build road in to suit your needs $22 000 with $3 000 down For appt call Russell Price Jr at 607 792 3355 or WIMPLE S SLOANSVILLE OFFICE 518 875 6355

BRAND NEW FREE DAIRY CATALOGUE WRITE WIMPLE ASSOCIATES, SLOANSVILLE, NY 12160

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BERKS DAIRY

182 ACRES (m/l) consists of 2 adjoining farms The dairy has 60 stalls, pipeline, bulk tank, 3 silos (2 are Harvestores), and much more!

HOG FARM

112 ACRES, farrow to finishing, approx 3,000 per year Good location North of Myerstown along 501

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NEAR COUCHTOWN - 12'x57' mobile home on approx ½ acre foot of Bower Mt or ideal summer home or hunting camp lots of evergreen trees only $16 500

Along Rte. 850 West Near Kistler approx 2 A lot with road frontage All wooded view Perc ap proved really nice $6 500

1 3 Acres All Wooded, road frontage on Clouser Hollow Road near Rte 34 (or New Bloomfield) Perc approved $6950

New Germantown - 3 Bedroom house on small lot nice cinder block 2 car garage Ideal for summer home or residence oil baseboard heat wall to wall carpet near Shermans Creek $26,900

On Shumaker Road Near Blain, 2 bedroom home on approx 3½ acres oil fired baseboard hot water heat Lots of closet space, 2 car garage or large cement basement, small pond, overlooking and bordering Shermans Creek, Asking $44,500

13.6 Acres near Honey Grove in Juniata County along Flint Ridge Road between Blacklog & Tuscarora Mt Partly wooded Turkey, Deer etc Asking $21 500

Near Fowler Hollow State Park 2 rm cabin, elec , water, outside pavillion on ½ acre Furnished, near acres of state forest lands & parks $19,900 or good offer

Near Loysville, 1 wooded acre along Hidden Valley Road no restrictions, perc approved $5,300

Near Honey Grove, Rt. 75. Woodside Roller rink restaurant and living quarters Everything fully equipped ready to go on 4 acres of land Call broker for full details

ATTENTION HUNTERS

CUSTOM BUILT LOG HOME on 2.792 ac. Walk to 1000's of acres State Forest, consists of kit dining area, bath, and fam rm on 1st level Front below ground Huge 1 rm + 16x18 addition on ground level, 2 bdrms + 16x18 addition for more bdrms on 2nd level 3 chimneys for woodstoves, 1 stove incl Under ground tele and power, Good 2nd home or camp Excellent hunting area Delmar Twp $39,900 W-1012

JUST WALKING DISTANCE TO PINE CREEK this small but nice home with kitchen, LR, bath and 2 bdrms up Family room with fireplace, kitchen, possible bdrm down Large lot with hook-ups for a trailer site in rear of property for just $34,900 W-1035

84 ACRE BEEF FARM. 3 Bedroom, 2 story remodeled home, barn, garage, pond, stream. Close to Beechwood Lake Good hunting area. $62,500 W-1031

PRIME HUNTING GROUND - 12+ level wooded acres surrounded by State Game Land on three sides Noted for its abundance of Bear, Deer, and Turkeys A perfect location for a cabin or camp site $12,000 W-1032

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See the October 26 and November 9 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

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William H Leonard, Realtor
Ralph F Brower, Realtor
245 S Allen St ,
State College, PA 16801
(814) 234-4000

LANCASTER CO. FARM IN ELM, PA

On W. Newport Rd., Consists of 80 acres of productive gravel ground. 16 acres commercial remainder R1 and R2. Barn for 40 steers. Hog barn for 250 hogs. Consists of 8 room house with hot water heat. 2 car garage, large laundry. Never failing well. For sale by owner.

Call 717-665-5970

CHOOSE FROM 25 CAMPS!

1319 Trailer w/spring, septic, State Land	Sweden Valley	$12,900
1354 Old farm house w/40 Ac.	Carter Camp	$22,500
1217 2-story wood heat, indoor plumbing	Gaines	$25,900
1236 Comfortable home near Pine Creek	Germania Station	$26,000
1340 Borders Marsh Cr. near State Land	Wellsboro	$20,000
1248 33 Ac. old farmette, needs work	N.E. Potter Co.	$28,250
1271 2-story in ideal location, terms	Asaph	$18,900
1267 Attractive A-frame pond & 156 Ac.	Oswayo	$59,900
1255 2-story w/100 Ac. & stream	N.E. Potter Co.	$49,500
1215 5 BR camp, furnished, septic & well	Sabinsville	$16,500
1302 Near Denton Hill, Pine Cr. & State L.	Galeton	$16,500
1303 2BR, garage, septic, well, woodstove	Westfield	$10,500
1245 Furnished trailer w/fireplace	Genesee	$7,500
1304 Camp on Long Run - needs work	Gaines	$5,900
1223 Marsh Creek, septic, dug well	Asaph	$7,900
1361 8 Ac. & furnished log camp	Galeton	$18,500
1334 Camp w/amenities, bsmt., 14 Ac.	Westfield	$29,500
1284 2 BR & bunk rm, bathroom, 50 Ac.	Genesee	$36,000
1330 2-story 3 BR, septic & well	Westfield	$14,500
1225 New Cape Cod camp w/septic & well	Wellsboro	$17,900
A1225 2-story cottage on 102 Ac. near dams	Tioga	$52,900
1349 Mobile home w/lg. rec room	N.W. Tioga Co.	$19,900
1264 2-story all amenities bsmt.	Genesee	$16,900
1183 Camp w/loft, all amenities, 8.6 Ac.	N.E. Tioga Co.	$12,900
1318 Camp on Pine Cr. & State Land	Sweden Valley	$11,000

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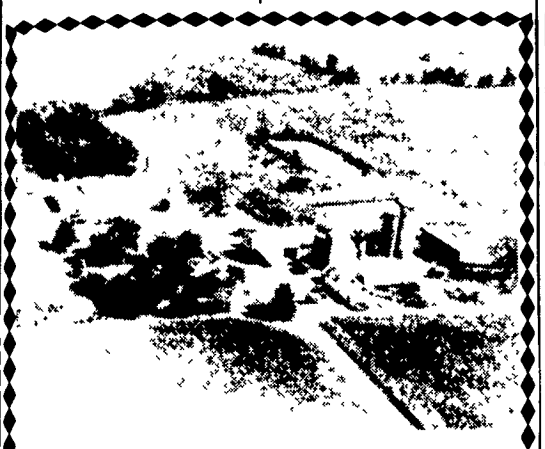
WOODED & OPEN ACREAGE

2 acres, $8,500; 10 acres, $18,000; 25 acres, $35,900; 100 acres, $90,000. West of Pine Grove, I-81, Rt. 443.
Lots of Deer & Wildlife
717-865-4534



DAIRY FARM
202 Acres

Cumberland County - Walnut Bottom (near Carlisle)

185 tillable acres level, rock free, fertile soil - two story barn with 65 - 75 milk cow capacity. 16x30 heifer barn, 40x80 loafing barn, 2 silos (20x60 & 24x70) with unloaders, 5 bay implement shed, pipeline milker, milk house with 800 gal bulk tank, new 400 amp service, automatic bunk feeders (100' long), 2 ponds and good well Dairy market available Extensive hard road frontage bisects farm Two dwellings - beautiful 12 room two story and modern 9 room rancher Unusually attractive terms available. $410,000. Call Gale Bear at 717-258-6821 or write to 19 N Baltimore Street, Dillsburg, Pa 17019

Vernon E. Anderson Real Estate
717-432-9745

BEAUTIFUL FINGER LAKES AREA

SO TIER - 320 ACRE DAIRY 150 Ac til 140 ac wooded ponds 46 stanchion barn newer metal pole barn w/doors large enough to accommodate large machinery horse barn corn crib newer 3 bd rm raised ranch home garage **$115,000** #2378

NEAR SENECA LAKE - 270 ac cash crop 185 ac til 85 ac wooded stream pond 92 cow tie barn pipeline milkers 2 bulk tanks machine barn w/high overhead doors several barns grain bin 2 silos plus pit silo 4 bd rm home $250 000 **Other Farms Nearby or Adjoining this parcel** #2384

BATH, 260 ACRES, 100 ac til 35 ac fenced pasture 125 ac wooded 40x45 barn newer 2 story 3 bd rm home 2 baths mineral rights included Owner terms #2340

NEAR RATHBONE - 120 AC. HOBBY FARM - 60 ac til, remaining wooded barn outbuildings 3 bd rm older home equipped cider mill for extra income Owner terms #2338

BATH - 89 acres 10 ac wooded rotating pasture stream pond 80x100 barn 40 bd rm 2 story home Owner terms #2354

SOUTHERN TIER BUSINESS OPPORTUNITIES

PRIME HIGH DENSITY 1 25 acre commercial site 7000 sq ft two story building solar system Fully equipped as health club, indoor pool 3 B R living quarters Low down payment, good terms S Tier I 390 exposure #2214

MOM & POP BUSINESS· Greek revival **Bed-N-Breakfast**, circa 1865, 5300 sq ft home, completely equipped kitchen, tastefully decorated fireplace library Pillard porches overlook scenic valley 325 acre **cash crop farm**, 165 tillable mostly bottom land Historic tobacco barn new pole barn with shop and room for horse arena two story carriage barn Fenced for beef creek 1 5 mi road front Off I 390 #2386

OFF EXPRESSWAY 17 - 65 acres partly wooded 7 ac lake for boating & fishing, **71 campsites**, elect & water to sites fire rings, play ground outhouses swim pool 3 wells office building containing store game rm laundry showers liv quarters plus 14x70 mobile w/15x30 addition some equipment avail **Terms**

HUNTING LANDS NEAR STATE FORESTS AVAILABLE

MAKITRA REAL ESTATE, INC.
4 West Steuben St
Bath, N.Y 14810
(607) 776-2468

FOR SALE OR LEASE

Established Agriculture Business

Located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of over 19,000 sq. ft.

Fertilizer Equipment Available. Plus Other Equipment.

Excellent Location and Facilities.

Call For Other Possible Arrangements
Phone 814-793-2118

Reduced to $125,000
Franklin Co. - near Concord-Showplace
150 acres, 110 tillable, remodeled home, new 16 stanchion dairy barn w/pipeline milkers & bulk tank. $125,000 Terms. Call Peter

Southern Northumberland Co.
Rent w/Option To Buy; No Down
70 Acres, $75,000 home, new hog barn, shop for combines, large bank barn, 3 bay garage, 3 large grain bins, $169,000. Large Discount For Cash Call Peter.

Modern 200 Sow farrow to finish, Harvestore, 100 acres, 2 homes, plus 17 acre apple & peach orchard 4-12 yrs of age $329,000 Owner financing — **Low Low Down** — at 10% interest Call Peter

95 acres, 75 tillable, no home, $1,550/acre Lease option, No down. Call Peter

40 acre farm, 35 tillable, home & barn $79,000! Rent w/option to buy Call Peter

Reduced!! Make Offer
150 acres, 115 tillable, Harvestores, feed lot for 200 steers. $169,000 Call Peter

Upper Dauphin Co.-Lykens Valley
100 acres, dairy barn, new tobacco barn, 85 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% interest Low Down $179,000 Call Peter

90 acres, 85 nice level tillable, 3 bedroom home, barn $175,000. Owner financing. Call Ralph

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

SECLUSION & PRIVACY

Berks Co. Gentlemen farm, 115 acres, 55 tillable, balance woodland & pasture. Log house with 3 bedrooms, horse barn. ¼ mile lane with bridge over stream. Ideal for retreat or executive style estate with some work. Priced $149,500.

NEW LISTING
GOING DAIRY FARM OPERATION

UNDER $1800 PER ACRE, 95 acres total, 13 acres pasture, 5 acres woods. Easy rolling topo., spring fed pond, stream. Bulk tank, 3 bay implement shed, comfortable 2 story 3 bedroom home, 1½ baths. Oil and/or woodstove heat. Only 10 minutes to Chambersburg.

9 SECLUDED ACRES

2½ Story home with oil heat, barn & tobacco shed. Priced under $70,000. In River Hills. Lancaster Co.

ENJOY NATURE'S BEAUTIFUL FLAMING FOLIAGE

LYCOMING CO.
$5000 REDUCTION — 19 ac. area wooded year round, home/hunting cabin, modern kitchen & bath, quiet location. $44,900

Pine Creek Valley, year round, access to Pine Creek, near game lands, sleeps 11 people, LR, fireplace, oil heat. $32,900.

COLUMBIA CO.
Near state game lands, 6 acres, borders creek, cabin sleeps 12. $16,900.

JUNIATA CO.
Liverpool, RD, 17½ acres, nearly all wooded, view of Susquehanna River $14,000

BLOOMSBURG AREA
34½ acres, mostly wooded, stream, seclusion, cleared land for cabin and pasture Make Offer $38,000

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REALTORS
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Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

DAIRY FARM

For the family who enjoys nature ½ hour drive from metropolitan area 64 comfort stalls, 1000 gal. bulk tank Heifer barn, large implement storage 2 nice houses, 24x70 silo 160 choice tillable acres, 32 pasture w/stream 92 a woodland All this and more for only $298,000

84 A DAIRY FARM

43 Comfort stalls, 2 stable cleaners, 12x40 silo, 650 gal. bulk tank. Imp storage, corn barn, stream & pasture, large log house, 3 BR, 1 bath Berks Co $155,000

32 A HORSE FARM

Old stone & brick house, 3 BR 1½ baths, recently remodeled, barn w/14 stalls Regulation riding ring, stream, 2 car garage, 20'x56' block bldg Berks Co $120,000

7¾ A FARMETTE

Remodeled old log house, 4 BR, 1 bath, garage, barn, pond 5-6 a till Along Macadam Rd N E of Myerstown

50 A. FARM

Remodeled 4 BR 1½ bath house, barn, garage, corn barn, heifer bldg Nice setting. Would be excellent for horses 3 miles SW of Bethel 15-20 minutes from Penn National Race Track

34 A SHEEP FARM

House, tastefully remodeled, kitchen w/woodstove, 3 BR 1½ baths. Summer house remodeled, 1 BR 1 bath, L.R & kitchen, (rental unit) 36'x60' barn, 26'-x40' bldg other bldgs Pond, fenced pasture Near Bernville $163,000

For More Information Call
BLUE MOUNTAIN REALTY
Bernville, Pa.
215-488-7614
or Jesse D. Ziegler Farm Agent
215-488-7372

SALE OF FARM BY THE UNITED STATES GOVERNMENT Modern dairy farm containing ± 84 acres of Chester and Manor cropland ± 30 acres of pasture and woodland ± 3 acres of farmstead and roads for a total of 117 acres more or less The improvements include two houses each 2 stories in good condition, 64 cow freestall barn with bunk feeder and a double 3 DeLaval milking parlor built in 1971 two poured concrete silos (16'x60' and 20'x60') built in 1971 both with unloaders and an 800 gallon ESCO bulk tank There is a manure lagoon on the property with approximately a 6 month holding capacity This is a family size dairy unit with good cropland and good facilities Property was formerly owned by H Laverne and Judith Hess The property is located approximately 1 5 miles northeast of Glen Rock just off Route 216 in Springfield Township York County Pennsylvania The farm is about 3 miles west of Interstate Route 83 in southern York County

TERMS OF SALE The sale price of this farm as is is $200 000 00 This farm may only be sold to someone who is eligible for FmHA financing Applicants eligible for FmHA financing may qualify for up to $200,000 00 for a real estate loan at 10¾% or 5¾% interest rate depending on each individual application The cost of any real estate improvements or repairs would have to obtained from another lender or provided by the buyer Eligible applicants may also qualify for chattel and operating type loans This farm will be sold without regard to race color religion sex age national origin or marital status This property is being sold subject to the Environmental Regulations of the USDA The government reserves the right to reject any and all offers

This farm will be shown by appointment only To obtain further information and/or set up an appointment contact the County Supervisor Farmers Home Administration 124 Pleasant Acres Road York Pa 17402 The telephone number is (717) 757 7635

NEW CAMP- excellent condition, 8 ac $27,000 OR 102 AC $56,500 (W970)

FARMETTE - edge of Wellsboro Grand Canyon country 2½ ac 4 BR farmhouse Taxes only $572 - $27 500 (W926)

49 WOODED prime hunting acres terms $19,900 (W678)

GEODESIC dome retreat, air strip & ski slope $59,500 (W766)

CAMP on 42 ac, stream/woods $25 000 add 20 ac - $11,500 (W815) (W943)

FARMETTE Farmhouse & barn on 33 private acres $36,000 (W818)

CHEAP home in small village, hunting area, $17,600 (W861)

CAMP 4 acres borders State Land Good unit $27,500 (W881)

FARMETTE in small village, barn, farmhouse 1 8 ac $32 900 (W882)

RETIREMENT RANCHER gorgeous setting 3 car garage, immaculate home on 6 ac $64 500 (W899)

MEAT PROCESSING PLANT fully operational 4 BR house 11 ac $157,500 (W920)

FREE BROCHURE

ERA-Homestead Realty
23 E Ave.
Wellsboro, PA 16901
717/724-7161

RANCHER on 2 9 wooded acres Perfect retirement setting A buy at $27,000 low taxes OR 3 BR rancher on 3 7 ac lg garage/shop garden $32,500 (M1719) (M1705)

7 ACRES on top of the world see forever $8 500 OR 10 wooded acres views but secluded $7 990 (M1702) (M1699)

44 ACRE wooded retreat top of mountain very private 2 BR unfinished home $45 500 (M1696)

FARMETTE - 71 acres with remodeled farmhouse, 2 good barns shop/retreat private pond $74 500 (M1671)

120 ACRES - your own valley Heavy woods open meadow springs etc $59 500 (M1644)

FREE BROCHURE

ERA-Homestead Realty
267 S. Main
Mansfield, PA 16933
717/662-3287

READY FOR YOU 5 acre tract with well & septic gravel road private location Build your dream home here $10 000 (D462)

GERMANIA CAMP - be ready for hunting season All utilities, mostly furnished small lot, close to State Lands $17 800 (D411)

OWNER TERMS - log shell to dinish Situated on 4 acres, septic permit, electric available, $3,000 dn 11% int 10 yrs $17,500 (D430)

REDUCED 40 ac farmette 10 room home, barn, pond, Ulysses township 15 ac wooded $55 500 (D416)

CALL OR WRITE FOR FREE LISTS

ERA-Homestead Realty
168 W. Main St
Westfield, PA 16950
814/367-2222

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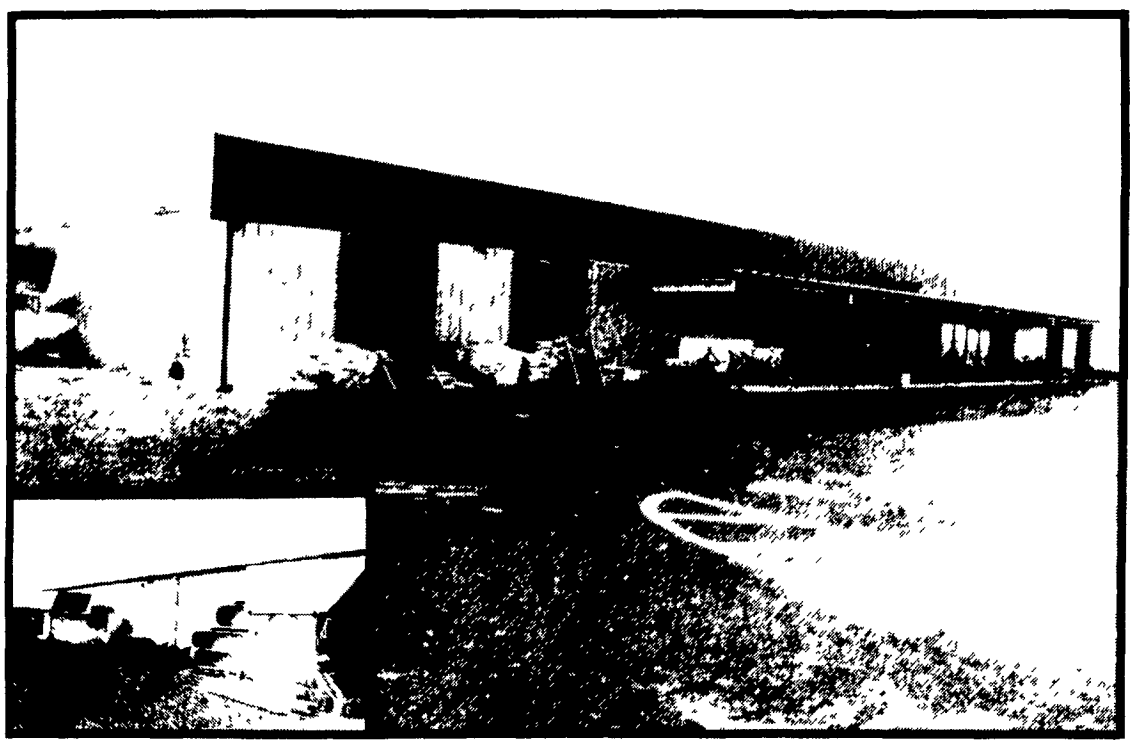

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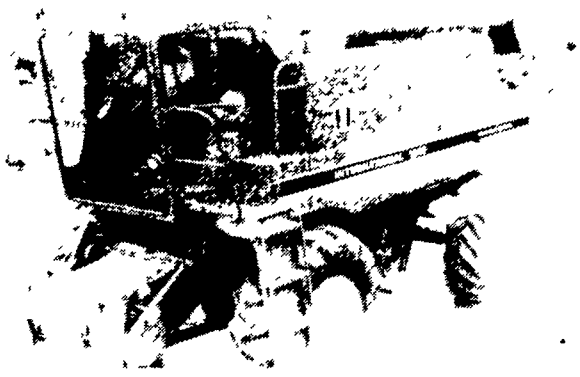
- Why spend $1,000's for custom combining and have nothing but your crop to show for it?
- Buy a combine priced below wholesale from Hoober's this year and harvest your own crop.
- This combine is already depreciated, so sell it next year for what you paid for it this year - all you're out is the interest.

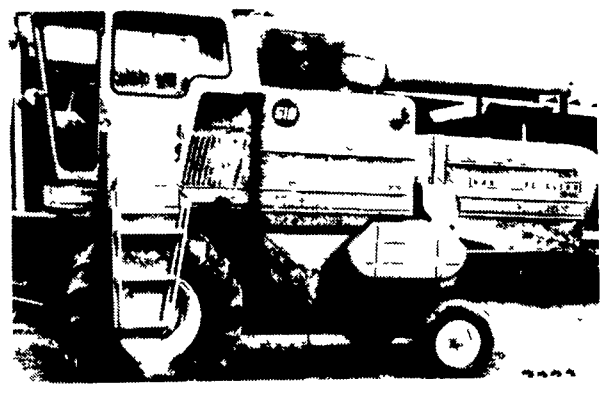
Make Sense?

CALL US TODAY & BE HARVESTING YOUR CROP TOMORROW!

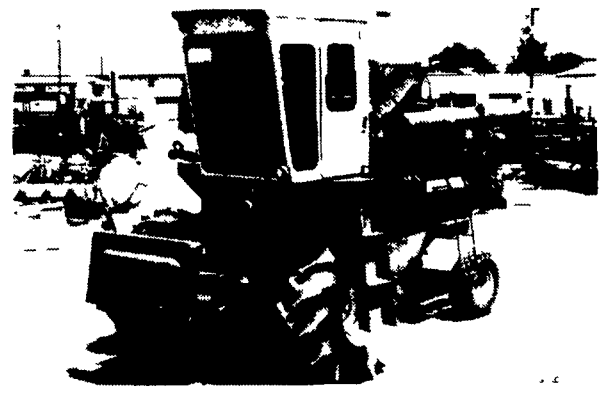
USED COMBINES



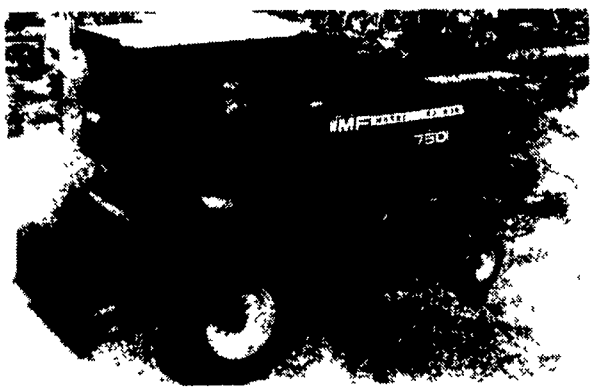
IH 1440D Hydro, Cab w/Air, 1979, 24.5x32 & 18.4x16.1 Tires, Auto Head Control, Monitor (U1241) PRICE **$34,000**



Massey Ferguson 510 Diesel, Hydro, 23.1x26 w/63 Cornhead & 13' Platform. (U7222) PRICE (Was $13,900) **$6,800**



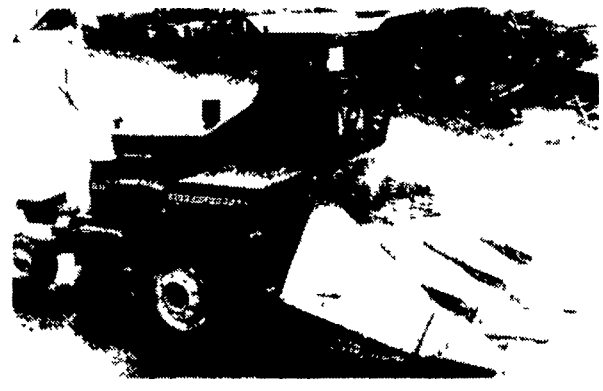
IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818) PRICE (Was $12,500) **$8,750**



Massey Ferguson 750 Combine, Diesel, Hydro, Cab w/Air, 23.1x30 10P & 10.00x16 6P Tires (U1345) Call For Price

USED COMBINES NOT PICTURED

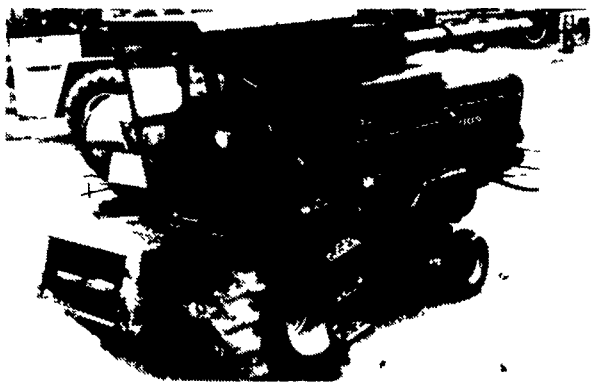
- IH 1460, Diesel, Hydro, 24.5x32 10P & 11.00x16 Tires, Cab w/Air, Monitor, AHC (U9559) Price (Was $39,000) **$34,000**
- IH 1460 Diesel, Hydro, 28Lx26 10P & 12.4x16 Tires, Cab w/Air, Monitor, Auto Header Control (U9284) PRICE (Was $42,000) ~~$39,800~~ **$37,500**
- IH 1440 Diesel, Hydro, 28Lx26 10P & 11.00x16 Tires, Cab w/Air, Monitor, AHC (U9645) PRICE - COMPLETELY RECONDITIONED - **$39,000**
- IH 915 Diesel, Hydro, 28Lx26 10P & 18.4x16.1 Tires, Cab w/Air, AHC, 1976, New Engines. (U1299) PRICE **$19,500**
- IH 203 Gas, Gear, Cab, 14.9x24 6P & 6.00x16 Tires, 2 Row Cornhead & 10' Platform (U1205) PRICE (Was $3,800) **$3,600**



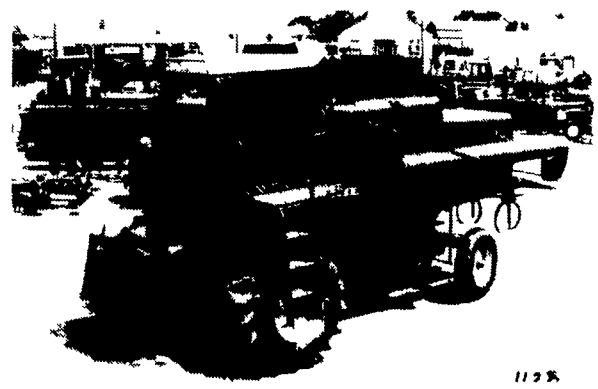
New Idea Uni-Harvester, Model 705 Tractor, Diesel, Model 767 Super-Chopper, Model 768 Wide/Narrow 3 Row Head (U1285) PRICE **$13,000**

We Don't Import Combines To Resell. All Our Used Inventory Was Traded In By Our Customers

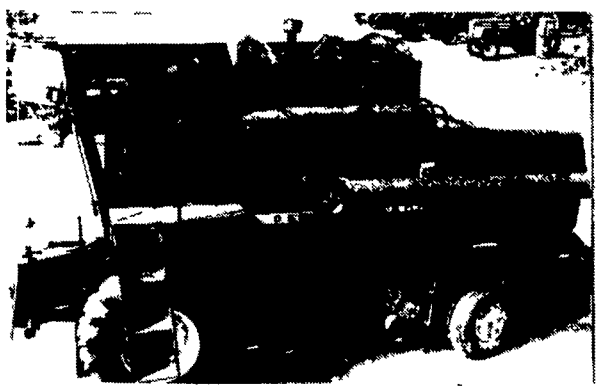
ASK ABOUT OUR USED EQUIPMENT GUARANTEES. We Stand Behind All That We Sell. You Can Rest Easy When You Buy From Hoober.



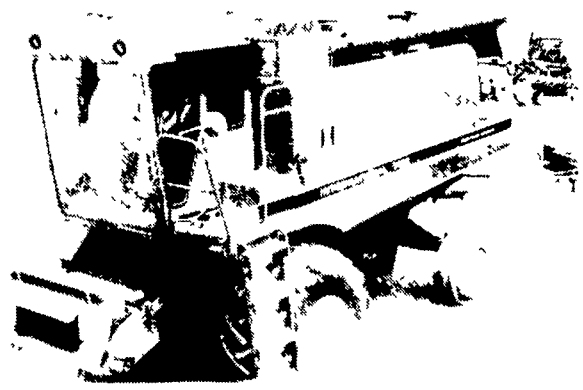
Massey Ferguson 510 Diesel, Gear, 23.1x26 8P, A/C, with 13' Platform (U8742) PRICE (Was $13,000) **$11,200**



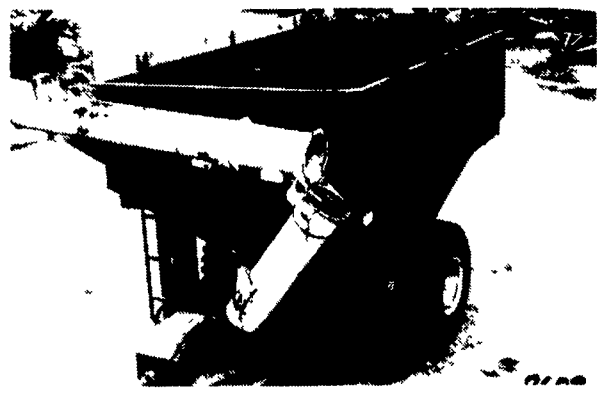
Deere 6600 Sidehill, Diesel, Hydro, A/C, 28Lx26 & 9.00x24 Tires, w/215 Platform - 15' (U1127) PRICE (Was $28,500) **$27,000**



John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806) PRICE (Was $11,500) **$10,200**



IH 1460 Axial-Flow, 1979 30.5x32 10P, A/C, Auto Header Control, Hydro, Corn & Bean Special (U9292) PRICE (Was $42,500) **$37,500**



United 400 Bushel Grain Cart w/14.00x20 Tires, 1000 RPM PTO (U9608) PRICE (Was $4,900) **$4,500**

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Delaware offers woodland owners handbook

NEWARK, Del. – The Delaware Cooperative Extension Service and Delaware Forest Service have recently published a bulletin for woodland owners who wish to manage their property more profitably.

"Managing Your Woodland" is designed for private woodland owners (or potential owners) who are currently not using a formal record-keeping system and whose primary source of income lies elsewhere. It contains guidelines for collecting information for tax purposes, keeping records on income and expenses involved in managing woodland, maintaining a historical record of forest management activities, and assessing the overall operation. It includes tips on planning both revenue and non-revenue activities and lists local sources of additional information.

Copies of "Managing Your Woodland" are available for $5 from the Delaware Forest Service, Delaware Department of Agriculture, Drawer D, Dover, DE 19903. They may also be purchased at county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-7303).

Delmarva Corn and Soybean Conference slated

NEWARK, Del. – The 1986 Delmarva Corn and Soybean Conference has been scheduled for Wednesday, Feb. 5, at the Wicomico Youth and Civic Center in Salisbury, Md.

The annual event will feature reports on the latest production and management practices, a trade show, plus a traditional fried chicken lunch. The conference is sponsored by the Cooperative Extension services of Delaware and Maryland and area agribusiness firms.

Parade of Champions to feature Arabian horses

The "Parade of Champions," a unique exhibition of outstanding champion Arabian horses from a seven-state area will be held Saturday, Nov. 9 from 10:45 a.m. to 12:30 p.m.

The show will be held in the Mellon Indoor Polo Pavilion at the Valley Forge Military Academy off Eagle Road, Wayne, Pa. The Valley Forge Military Academy's award-winning marching band, fanfare trumpeters and mounted escort will perform, adding to the festive occasion.

The public is invited to this free event. Arabian horse owners from throughout the United States and Canada will attend.

The "Parade of Champions" is presented as a function of the International Arabian Horse Association Annual Convention to be held in Pennsylvania this year at the Cityline Marriott, Route 1, Bala Cynwyd from Nov. 6 through 9.

Convention chairman is Doreen Christensen, Silver Meadows Farm, R4, Manheim. Phone 717-665-3983 for information.

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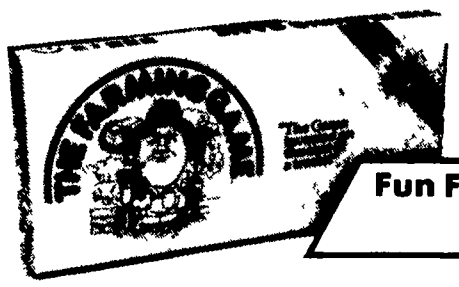
The Farming Game



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Will fit: STARLINE
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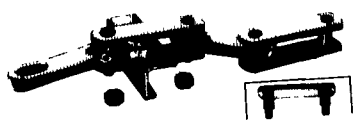
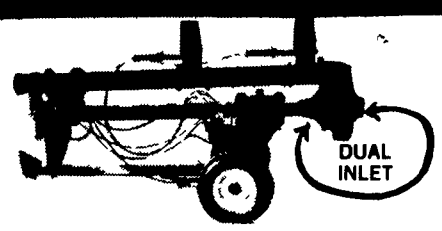


HUSKY

HUSKY LIQUID MANURE EQUIPMENT

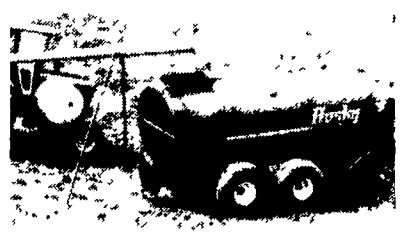


DUAL INLET

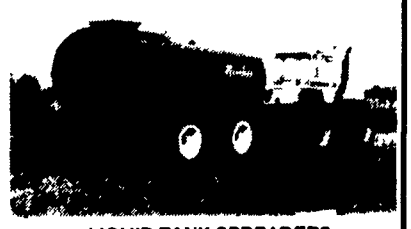
HUSKY LAGOON PUMP
• The Husky Lagoon Manure Pump Gets Down Under Where The Solids Are And Tears Them To Pieces
• Equipped With Cutter Blades To Chop Up Most Materials In Your Lagoon
• 540 RPM 70 HP
• 1000 RPM 150 HP

MODEL H5000 LIQUID PUMP (6000 GPM)

HUSKY



HUSKY FRONT MOUNT SOIL INJECTORS



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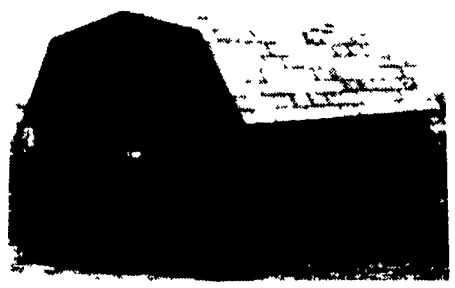

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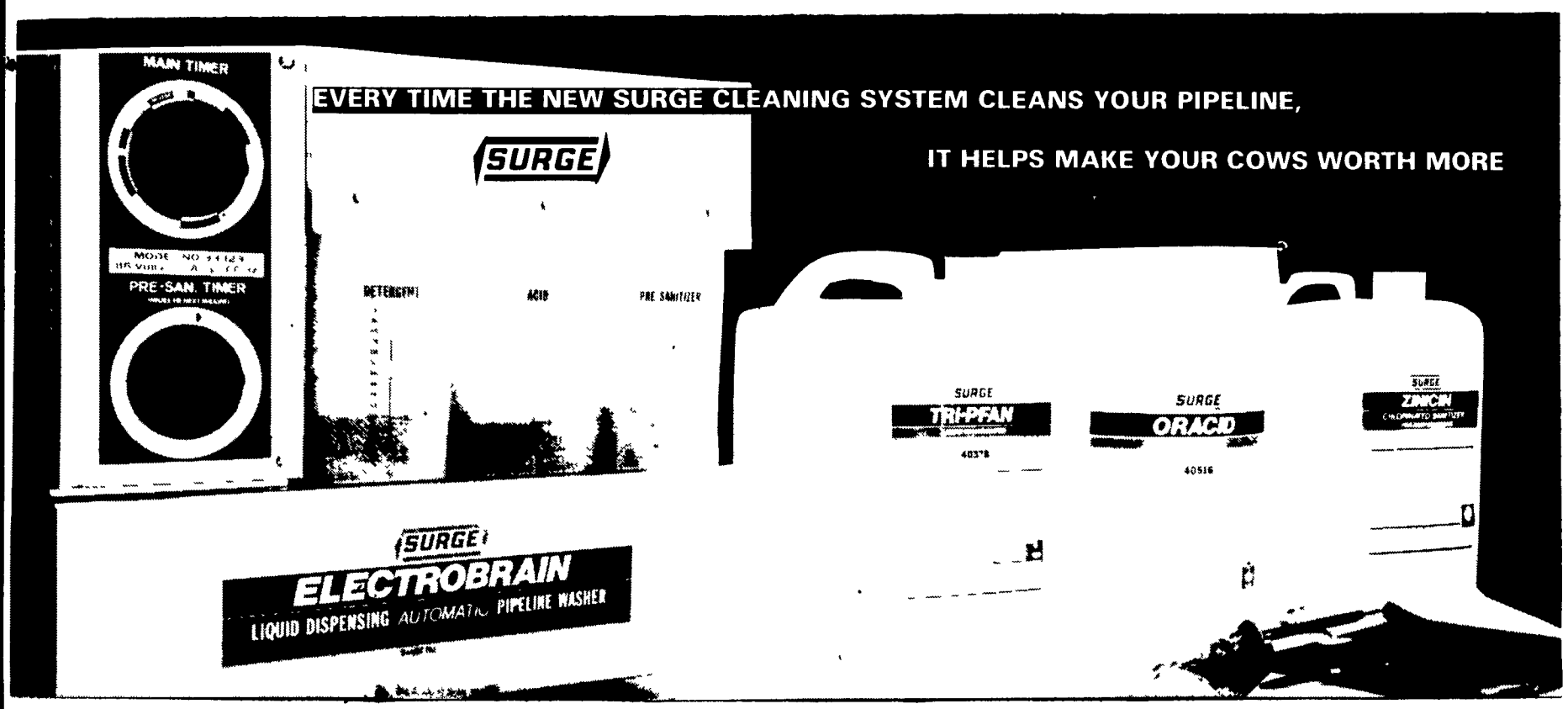

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The Dairy Business

By Newton Bair

Aegean Odyssey — Mythology and History

Having just returned from a tour of the ancient sites of classical Greece, I'm having a little trouble getting my brain in tune with the realities of living in the modern world. After climbing over the marble remains of a dozen or so extinct cities of ancient Greece, it becomes necessary to sort out the mixture of mythology and history that surrounds those ghostly ruins.

Ancient Greek history is indeed so intertwined with the mythological gods and godesses that until comparatively recent times, many scholars thought that the works of Homer and Thucydides were merely early novels, filled with imaginary characters and deeds. But thanks to some pioneering archeologists such as Heinrich Schliemann and his wife, Sophia, the actual sites of many of the cities mentioned by early Greek writers have been found.

Ancient Troy (Remember the Trojan horse story?), Delphi, where the ancients went to consult the oracle for advice, and Olympia, the site of the original Olympic Games, are all real places, filled with the most exciting drama that one can imagine. Whether the part played by the gods of Mt. Olympus, Apollo, Zeus, Diana, Hera and all the others was real or imaginary doesn't seem to matter when you walk the very streets and stand on the very spots described by Greek historians more than two thousand years ago.

The cradle of civilization was in Asia Minor, along the Tigris and Euphrates rivers, and moved westward toward the Aegean Sea. The earliest ancestors of the ancient Greeks established settlements around the Agean coast and the islands of the Mediterranean Sea. There is plenty of evidence that they had reached a very advanced state of development as much as five thousand years ago. Beautiful cities, long covered with debris and earth from volcanic eruptions, tidal waves caused by monstrous earthquakes, and thousands of years of uncontrolled erosion and sedimentation, are now being uncovered for us to study and marvel at.

The 2500-year-old Parthenon, and other ruins on the Acropolis in Athens are among the best preserved and most tourist trampled remains of an early civilization. The 500-foot-high rock on which they stand can be seen from every part of the great city. They have survived the natural disasters through time, but may be facing their toughest test of all from the ravages of air pollution, which is slowly eating away the surface of the beautiful marble columns and statuary.

Other ancient sites are preserved by dirt and debris which covered them for many centuries. Archeologists have uncovered treasures of untold value, in gold, gems, and artwork statuary that are unsurpassed in beauty and worth. And these objects are often just the cast off from the even more beautiful and precious loot that was carried off by thieves who ravaged the sites in ancient times. Most of that is lost forever.

Modern findings are preserved in museums scattered throughout Europe.

But the real thrill of discovery and exploration comes from walking on the streets and standing on the very spots that some ancient king or semi-god must have stood. At Mycenae, which was the site of the earliest kingdom on the Greek mainland, and the citadel of Agamemnon, the hero of Homer's Iliad, we trod the same steps and smooth cobblestones that Agamemnon and his unfaithful wife, Clytemnestra, must have walked. We viewed the very tombs where the rich treasures buried with the ancient kings were found, the imprint of their faces preserved in masks of pure gold.

But history was never more real to us than when we walked the marble-paved streets of ancient Ephesus, and stood on the very spot where the Apostle Paul delivered his exhortations to the Greek Jews. The theatre that is the site of the controversy over Paul's speech ridiculing the worship of Ar'temis and the temple of Diana is still there. And after walking the streets of marble, and absorbing the full impact of the degradation that must have absorbed the Ephesians, the events described in the 19th Chapter of Acts become alive and real.

Ag leaders oppose protectionist bills

WASHINGTON — American farmers and agricultural trade groups have become increasingly alarmed by the large number of protectionist bills in Congress which they feel threaten exports, farm income and other national interests.

This growing alarm was expressed in a letter sent today to Administration leaders and members of Congress from a coalition of 20 organizations that are concerned with export markets and the economic health of American agriculture. The letter called attention to a 27 percent drop in U.S. agricultural exports since 1981. It made a strong appeal to national trade leaders to oppose in-appropriate sector-specific or unilateral proposals that would fail to take into account the full interests of agriculture and the nation.

We are greatly concerned that misguided efforts to deal with serious problems, such as those of the textile industry, have not taken into account the extent of the costs to agriculture, to other sectors, and to the nation," said Edward Andersen, Master of the National Grange. "The import related job losses in the textile/apparel industry are more than offset by the tremendous export related, retailing and other job losses that would result if the textile bill, S.680, were to become law," said Andersen.

"Recent studies show that job losses since 1981 in the wheat export related sector alone are approaching 100,000 in the current farm export decline," said Carl Schwensen, Executive Vice President of the National Association of Wheat Growers. "Textile and import surcharge bills fail to address the major causes of our trade deficit which are the federal budget deficit, the high valued dollar, lag in economic growth abroad and the critical need of third world agricultural markets to expand their exports," said Schwensen.

Many members of the coalition have called for stronger measures such as the recent initiatives by President Reagan to counter unfair trade barriers or practices in world markets. They fear that ill advised protectionist bills pose dangers of retaliation and loss of our trading partners' ability to buy U.S. products which would be disastrous for U.S. agriculture.

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Africanized honeybee expected in U.S. in 1988

WASHINGTON — In 1956, Brazilian researchers imported African honeybee queens from Africa to Sao Paulo, Brazil, intending to use the African bees to breed a honeybee variety better suited to South American tropics than domestic strains. Several swarms of these African bees escaped from the Brazilian research colonies in 1957. The escaped African bees bred with local honeybee populations and quickly estalished the Africanized strain.

In less than thirty years Africanized bees have colonized much of South America, advancing up the eastern and northern coasts of the continent into Central America. Officials expect Africanized honeybees to enter Mexico by the end of 1985, and to cross the Rio Grande into the United States by 1988.

The Africanized honeybees recently discovered in Kern County, Calif., are believed to have been artificially introduced into the area from their indigenous range. The bees may have 'hitchhiked' to California on pipes or equipment shipped through the Panama Canal. Officials of USDA's Animal and Plant Health Inspection Service are working with California state officials to eradicate any Africanized bees that might remain in the state.

ECONOMIC THREAT

Africanized bees present a distinct economic threat to the $130 million U.S. honey industry. The aggressive strain tends to take over hives of domestic varieties, reducing honey production and posing difficulties for beekeepers handling Africanized colonies.

While early studies indicated that Africanized bees are good honey producers in tropical and semitropical climates, more recent research shows that Africanized bees produce less honey than European strains under flower and nectar conditions similar to honey-producing areas in the United States. Under these conditions, European bees are known to collect nectar with a greater concentration of sugar, carry larger loads, make shorter trips, and "dance" more frequently to communicate locations of nectar sources to other bees in the colony.

One example of the threat of the Africanized strain is losses suffered by Venezuela's honey industry. During the years after Africanized bees colonized that country's domestic bee populations, honey production dropped from 580 to 100 metric tons. The decrease was due both to reduced honey production by Africanized hives and to many producers going out of business because of difficulties in managing the fiercer variety.

The spread of Africanized bees into the United States also could impact crop production. An estimated $18 billion worth of fruits, vegetables, and field crops are pollinated annually by domestic honeybees. A reduction in the number of domestic hives following their takeover by Africanized bees could reduce pollination of these crops.

AGGRESSIVE BEHAVIOR

Africanized honeybees possess an easily triggered defensive instinct. While the individual sting of an Africanized bee is no more venomous than that of a European variety, Africanized bees attack in greater numbers and pursue a target more persistently than domestic honeybees.

Because of the persistence of their pursuit, the best way to avoid attacking Africanized bees is to seek shelter in an enclosed area–a house or car, for example.

KEEPING AFRICANIZED BEES OUT

Africanized honeybees are known to hitchhike to new locations aboard ships. Swarms fly aboard while ships are anchored in South and Central American harbors or passing through the Panama Canal. Although ship crews regularly destroy these swarms, on six occasions APHIS officials have detected and destroyed ship-board Africanized swarms in U.S. harbors.

In 1976, the U.S. Congress strengthened the Honey Bee Act to prevent bees and beekeeping equipment from being imported into the country. The restrictions are aimed mainly at stopping importation of queen bees from foreign countries.

APHIS officials are cooperating with Central American countries to attempt to stem northward spread of Africanized bees. At present, however, resources and technology are unavailable to stop the progress of such wide-ranging infestation. Once the bees have overspread Mexico, the United States will be subject to a continuous source of infestation along the U.S.-Mexican border.

COPING WITH AFRICANIZED BEES

Research in the bee industry is evolving strategies to minimize the impact of Africanized bees on domestic honeybee colonies. One promising approach is to replace queen bees of Africanized colonies with European queen bees artificially inseminated with germplasm from European males. This technique would reintroduce genes of the gentler variety into the Africanized strain. Another approach is to breed a heartier European bee that could compete more effectively with Africanized strains and limit the fiercer varieties' ability to takeover hives.

When Africanized bees arrive in the United States, state and local authorities may establish control teams to help rid the locality of wild Africanized bee colonies. In the U.S. Panama Canal Zone, for example, special teams have been organized to respond to calls from individuals who have found

(Turn to Page C6)

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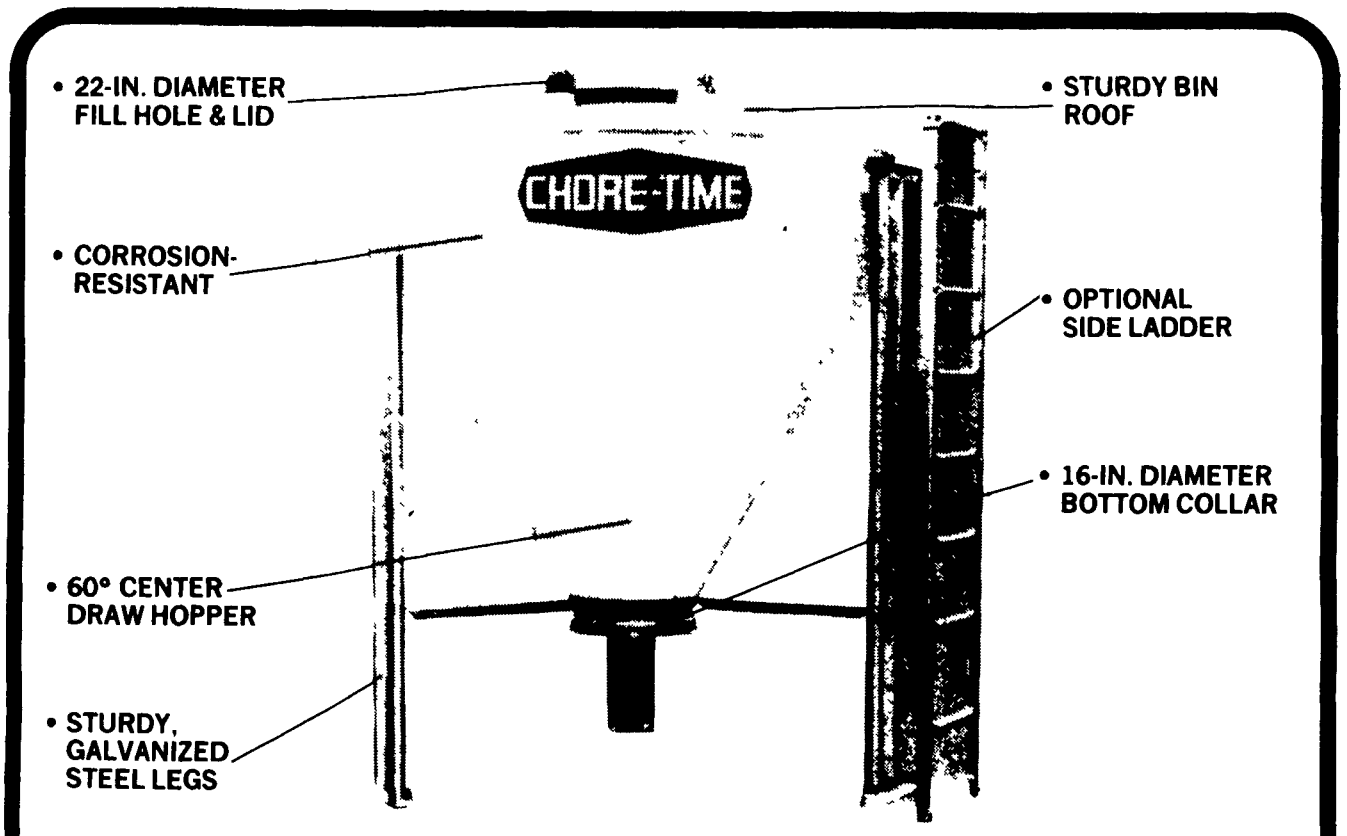
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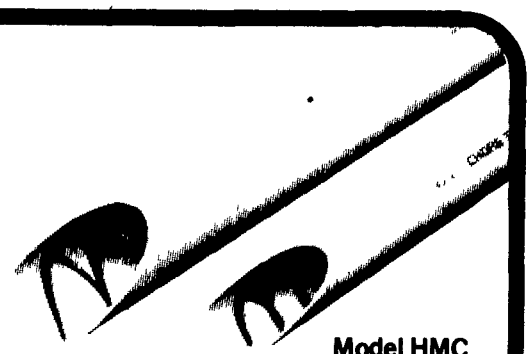

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York County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1985

1103 lbs BF and 24,238 lbs milk was produced in 305 days by Petals, a 4-year old Holstein owned by R R & M R Stewart Airville Second high was #39, a 5-year-old Holstein who produced 1102 lbs BF and 27,965 lbs milk in 305 days, owned by Jacob Brubaker, Seven Valleys

High herd was H S & R E Fetrow, York, with 81 cows producing 20,978 lbs milk and 767 lbs BF Second high was Smyser's Richlawn Farms, York, with 77 Holstein cows producing 20,615 lbs milk and 760 lbs BF

Owner	Brd.	No. Cows	Days In Milk	Lbs. Milk	Lbs. Fat
HS & RE Fetrow	3	81 4	88 0	20,978	767
Smysers Richlawn Fms	3	77 0	87 0	20,615	760
Lynn Wolf	3	71 1	90 4	21,229	757
Jim&Holly McCaffree	3	41 0	85 6	20,536	748
Stump Acres	3	104 4	92 5	18,670	740
Paul R King	3	53 9	87 6	18,616	737
Sinking Spring Fm Inc	3	66 5	88 1	19,482	730
Beshore Farms	3	47 2	84 9	20,691	727
Thomas A Boyer	3	44 7	85 0	18,842	702
David Stewart	3	110 6	92 4	18,749	699
Leonard Greek	B3	28 2	90 9	18,276	695
John Wilcox	B3	64 7	88 4	18,449	689
William Ruppert	B3	54 0	91 0	19,263	679
Wayne B Mummert	B3	75 3	86 4	18,821	674
Bald Eagle Farm	B3	67 2	87 1	17,941	674
William Myers	B3	44 9	86 3	18,637	673
Fawn Meadow Holstein	B3	70 8	86 4	18,727	668
Dan & Patti Hushon	3	35 7	87 1	18,113	647
Desota&Robt Burchett	B3	102 2	87 7	17,371	645
RR & MR Stewart	3	60 0	88 5	18,118	644
Rineway Dairy Farm	B3	88 1	86 6	18,648	643
Walnut Hill Farm	B3	50 5	85 5	17,546	638
JH & MB Hushon	B3	94 6	88 4	16,689	636
Mervin W Hertzler	2	61.4	87 1	13,754	635
Wayne E Myers	3	49 3	82 5	16,992	635
Earl Fuhrman	B3	91 7	88 0	16,764	632
Big T Holsteins	B3	93 7	85 4	16,891	629
McRal Dairy Farm	B3	171 1	87 7	19,015	629
George Innerst & Sons	B3	78 1	85 9	17,034	628
B Robert Charles	3	46 5	87 6	18,972	627
Melvin R Lehr	B3	49 2	83 2	17,177	627
Woodbine Farms	3	146 7	88 1	16,492	625
Daryl L Bair	G3	38 3	89 9	18,404	623
Jacob Brubaker	B3	50 2	85 7	17,947	621
Rick L Cook	B3	71 1	85 3	16,884	621
Edwin L Calhoun	B3	53 6	88 4	17,683	619
Lonnie Robinson	B3	54 2	90 2	17,163	619
Walkers Farm	B3	72 3	88 5	17,055	618
John D Adams	B3	87 4	87 2	15,919	607
Leroy Bupp	3	107 8	86 5	17 460	605
Smokey Hollow Farm	G3	37 7	87 0	17,273	605
Ellis Crowl	B3	81 8	88 1	16,810	603
Leaspring Farm	3	51 4	86 2	17,566	601
Hidden Springs Farm	B8	109 1	84 8	15,085	601
Double D Farm	B3	103 6	87 4	16 075	599
Walter L Amstutz	B3	44 5	84 5	16,822	598
Rodman C Thompson	3	73 0	83 2	16,246	598
Perrydell Farms	B3	150 3	83 8	16,007	595
Phillip D Laughman	3	26 5	87 8	16 587	593
Robert W Mays	B3	63 7	87 3	16,459	588
Gary W Thoman	B3	52 5	84 6	15,606	584
J Donnell Taylor	B3	118 0	85 5	16,435	582
T Edwin Johnson	3	66 7	83 5	14,845	582
HS & RE Fetrow	3	81 4	88 0	20,978	767
Smysers Richlawn Fms	3	77 0	87 0	20,615	760
Lynn Wolf	3	71 1	90 4	21 229	757
Jim&Holly McCaffree	3	41 0	85 6	20,536	748
Stump Acres	3	104 4	92 5	18 670	740
Paul R King	3	53 9	87 6	18 616	737
Sinking Spring Fm Inc	3	66 5	88 1	19 482	730
Beshore Farms	3	47 2	84 9	20,691	727
Thomas A Boyer	3	44 7	85 0	18,842	702
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Wayne B Mummert	B3	75 3	86 4	18,821	674
Bald Eagle Farm	B3	67 2	87 1	17 941	674
William Myers	B3	44 9	86 3	18,637	673
Fawn Meadow Holstein	B3	70 8	86 4	17,727	668

Owner Name or No	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs. Fat
Woodbine Farms						
ET-52	3	5 11	305	20,904	3 5	735
ET-104	3	4-09	305	16,377	4 2	680
Emory & Wm Kilgore						
68	3	0-00	305	18,448	3 5	654
David V Thompson						
P 14	3	8-06	305	19,257	3 4	653
P-68	3	6-10	305	16,764	4 3	719
220	3	0-00	305	14,632	4 6	673
William H Fantom						
44	3	7-11	305	21,862	3 0	652
56	3	6-02	305	21,631	3 7	804
57	3	6-02	305	22,245	3 5	769
Tracey	3	4-00	305	18,154	3 7	677
Ellis Crowl						
B-92	3	8-08	305	22,047	3 2	713
78	3	6-00	305	21,627	3 8	815
100	3	4-11	305	21,968	3 4	743
Y-36	3	4-05	305	21,719	3 7	796
Y-136	3	4-02	305	18,528	3 8	711
1213	3	3-02	305	16,370	4 1	678
Sinking Spring Fm Inc						
Tina	3	7 09	305	22,737	3 8	856
Joda	3	7 02	305	22,123	3 5	777
Jen	3	5 00	305	24 885	3 3	831
Nanette	3	4 09	305	24 005	3 4	816
Jem	3	4 07	305	19,317	4 2	805
Jill	3	3 01	305	22 341	3 5	786
Marcie	3	3 03	305	20,945	4 4	913
Wecca	3	2 04	305	17 748	3 6	631
Waun	3	2 01	305	16,951	4 2	705
Wisteri	3	2 05	305	19,097	4 1	788
Delila	3	2 01	305	17 345	3 9	684
Jerusha	3	2 04	305	16 679	4 0	675
Rutter Bros						
Otto	2	6 02	283	13 298	5 1	680
Beshore Farms						
Joanne	3	6 03	305	23 852	3 4	820
Harold Brown						
Rayn	3	9 02	305	19 686	3 6	709
Pride	3	7 01	305	23 541	3 5	824
Gun Tree Farm						
Felicia	3	4 03	305	14,918	5 0	752
Frekles	3	4-03	284	15,825	4 3	684
Frofi	3	4 02	305	20,238	3 2	647
Glimmer	3	3 03	292	16,844	4 4	743
Albert Dehoff						
334	3	5 09	295	18,892	3 6	681
348	3	5 05	305	17 825	4 2	754
362	3	5-04	305	15 790	4 4	688
378	3	5 00	305	23,216	3 0	687
5 R	3	4 01	305	17,979	3 7	657
76 R	3	3-00	305	17 844	3 9	699
80 R	3	3 03	305	23,150	3 4	798
Elwood T Krick						
Jill	3	8 06	305	17,777	3 4	600
67	3	0-00	305	17,781	3 9	689
Leaspring Farm						
Gag	3	6-03	305	21,893	3 3	727
Thomas A Boyer						
Sam	3	7-07	305	22,815	3 6	820
#Fizzle	3	4 05	234	22,536	2 9	664
Fantasy	3	4-00	305	19,801	3 7	727
Glenda	3	3-00	305	18,440	4 1	758
Grace	3	3-03	289	17,174	4 3	739
Hannah	3	2-01	304	17,457	4 3	751
Earl Fuhrman						
Cela	3	9-10	305	23,373	3 8	878
Sunshin	3	5-02	305	22,920	3 7	853
49	3	4-06	305	18,333	4 2	768
79	3	4-02	305	20,528	3 9	797
87	3	3-04	305	21,105	4 2	892
Furnace Creek Farm						
Lois	3	8-00	305	19,756	3 7	728
Floss	3	7-08	305	18,887	3 8	709

(Turn to Page C8)

foreign

(Continued from Page C5)

suspected Africanized bee swarms and nests.

WHERE TO EXPECT AFRICANIZED BEES

No one can predict exactly how far Africanized bees will expand into the United States. Conservative estimates predict that the bees will overwinter in all parts of California, across the southern tier of the states, and up the East Coast as far as North Carolina. During the summer, the bees could spread to other parts of the country.

Africanized honeybees frequently settle in places that wouldn't attract European varities, and often where they are likely to be encountered by people. They are found in suburbs and inner cities as well as in rural areas. Africanized bees in Central America have nested in abandoned crates, in stored boats, under eaves and piles of dried leaves. In infested areas, as many as five colonies can be found in a square kilometer.

IF YOU SUSPECT AFRICANIZED BEES

Anyone who notices unusually aggressive bees should notify the local office of the State-Federal Agricultural Extension Service or USDA's APHIS Plant Protection and Quarantine office. Federal, state and local authorities will collect the suspected bees and identify their strain.

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No one knows more about agronomic needs for this area than Chemgro. We have been soil testing and tissue testing in this area for 18 years.

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Lancaster Farming's

ANNUAL

PENNSYLVANIA FARM SHOW ISSUE

SATURDAY, JANUARY 11, 1986

FEATURING

★ Complete Daily Farm Show Schedule

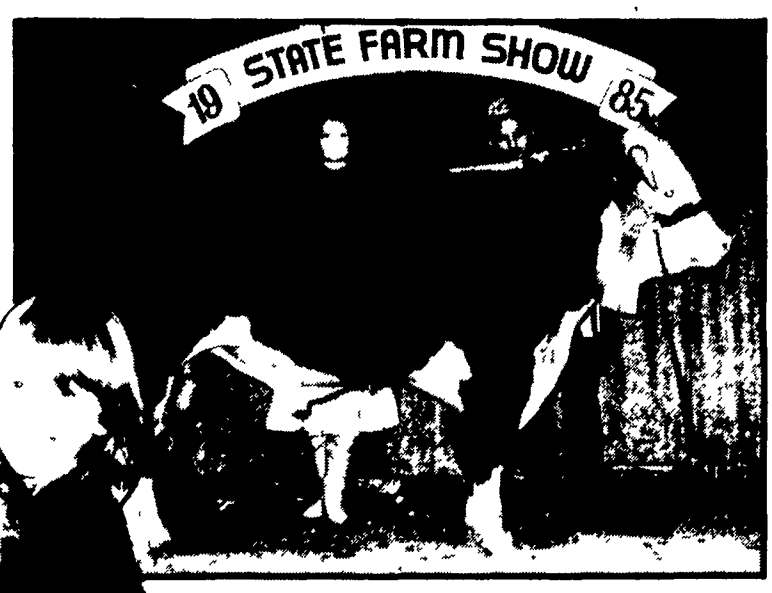
★ Floor Plan Of All Exhibits

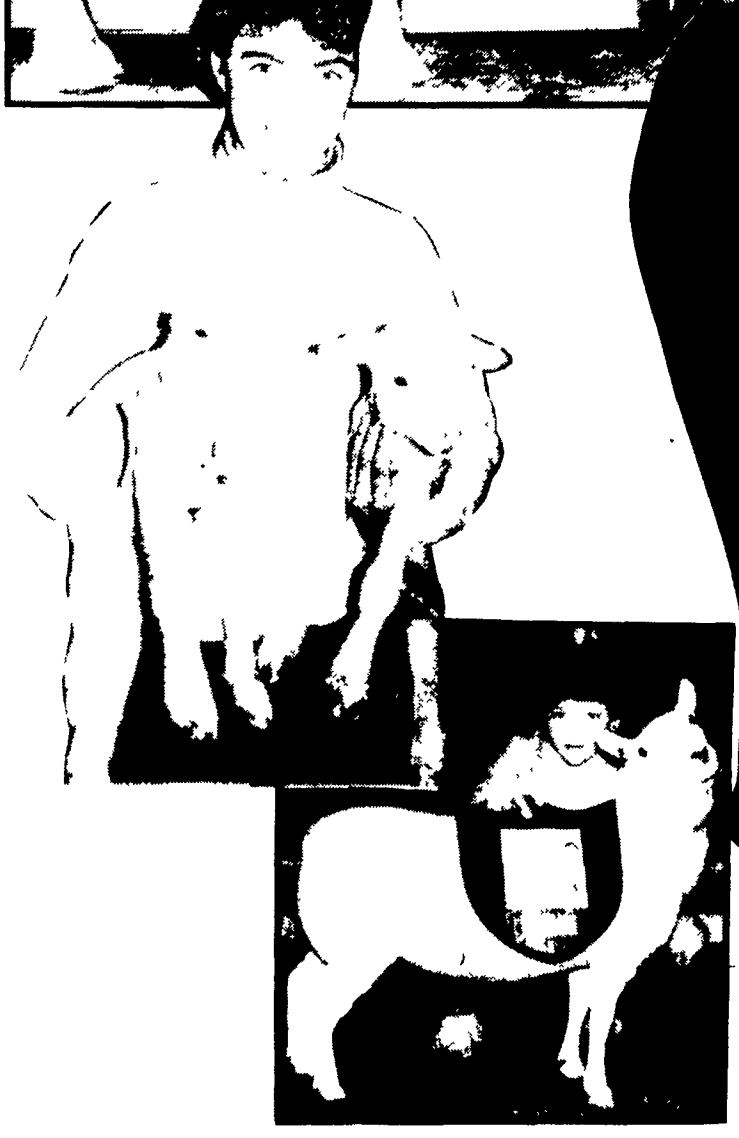
★ List Of All Exhibitors

★ Various Farm Show Features

★ Keystone Farmer Resumes

1985 Highlights





PENNSYLVANIA FARM SHOW

Sunday, January 12-17 1986

Harrisburg, Pa.

Advertisers: Plan Now To Be Represented In This Special Issue.
Deadline December 27
Phone 717-394-3047 or 717-626-1164

York Co. DHIA

(Continued from Page C7)

Taffy	3	6 11	269	16,638	4 0	661
Jill-A	3	6 07	281	19,138	3 7	707
35	3	4 05	280	16,253	4 3	704
14	3	4 11	305	20 741	3 6	747
1	3	5 02	295	18,024	3 7	674
HS & RE Fetrow						
Bertha	3	11 02	302	21,592	3 4	725
Liza	3	6-06	305	24,149	4 2	1011
Renee	3	6-04	305	21,941	3 7	810
Flora	3	5-01	305	25,782	4 2	1078
Brenda	3	8 01	305	19,962	4 2	843
Mary	3	5 00	305	25 713	2 6	671
Ginny	3	3-09	305	18,565	4 2	786
Jo	3	3 03	305	25,879	3 2	838
Ella	3	3 01	305	19,455	3 3	651
Lily	3	2 06	305	20,857	3 5	733
Gem	3	3 00	305	18,366	3 6	658
Stump Acres						
Nell	3	6 11	305	19,633	3 4	658
JH & MB Hushon						
118	3	7 11	305	16,975	4 2	716
24 I	3	5 06	305	20,462	4 1	837
159	3	9-00	305	18,655	3 6	673
121 I	3	5 00	305	19,525	4 0	781
20 I	3	3 05	305	18,494	4 4	805
152	3	3 03	305	13,623	4 8	651
162	3	2 11	305	14,215	4 7	669
149 J	3	2 04	296	17,279	4 0	687
Rineway Dairy Farm						
274	3	4 11	305	20,463	3 6	746
300	3	4 03	305	19,332	3 9	753
310	3	4 06	295	17,445	4 0	690
323	3	3-03	305	19,317	4 4	852
RR & MR Stewart						
Petals	3	4 08	305	24 238	4 6	1103
Tanya	3	4-03	305	22 106	3 8	846
Lori	3	4-06	305	16 115	4 4	708
Topsy	3	3 02	305	18 747	3 8	712
Smysers Richlawn Fms						
Joann	3	4 04	305	21,508	4 4	943
Judy	3	3 04	297	21,451	3 2	678
Dolly	3	3-01	305	21,785	3 9	842
Blossom	3	3 02	273	16 554	4 3	715
Elsie	3	3-00	305	21,113	3 8	798
Patienc	3	2 01	305	20,018	3 7	749
Billie	3	2-02	305	22,457	2 9	661
Dora	3	2-00	305	18,555	3 6	672
T Edwin Johnson						
Geri	3	4 11	305	17,732	4 0	714
Ridge	3	3 11	305	18,877	4 2	787
Minnie	3	3-06	305	18,441	3 6	655
Hilda	3	2 04	305	17 346	4 0	694
Leroy Bupp						
Janey	3	5-03	305	22,480	3 1	691
Hidden Springs Farm						
Anita	3	7 01	305	17,537	3 7	654
Rana	3	7 00	305	21,464	3 6	774
Alexis	3	5-04	304	19,113	3 4	658
Houston	3	4-11	283	21,924	3 5	768
Guvvy	4	3-01	305	13,482	5 0	669
Phillip D Laughman						
Purity	3	6-05	300	19,981	3 5	700
Jeffrey D Stambaugh						
Chloa	3	8-10	299	15,239	4 5	683
Paul R King						
Karen	3	4-07	305	18,488	4 1	764
KingKng	3	4-07	305	21,665	4 0	870
#Snoflk	3	4-00	305	22,787	3 8	876
Jody	3	3 08	305	19,185	4 0	772
Krista	3	2 02	305	17,349	3 9	685
Wayne B Mummert						
4	3	9-08	281	20,128	3 6	731
57	3	8-04	305	20,817	3 5	737
24	3	7-08	305	20,270	3 8	773
62	3	6 00	305	23,501	3 1	738
83	3	4-03	305	22,986	3 3	754
67	3	4-01	305	23,790	3 1	738
31	3	2-00	289	16,395	4 2	694
Desota&Robt Burchett						
28	3	4-07	305	21,420	3 5	759
102	3	4-01	305	23,672	3 7	872
109	3	3 05	290	21,249	3 3	700
30	3	3 08	298	20,470	3 6	740
Dale & Darla Doll						
Dusty	3	8 01	305	17,384	3 9	685
April	3	7 02	305	20,881	4 2	867
Kim	3	5 01	305	20 475	3 9	791
Lynn Wolf						
Jessie	3	4 10	305	21,919	3 8	837
Karma	3	4-00	305	26,522	4 1	1094
Minnie	3	3 10	299	16,652	4 0	664
Mattie	3	2 00	305	16 603	4 1	675
Robert J Reheard						
Rhoda	3	8-07	293	17 631	3 8	677
Sally	3	6 05	305	20 704	3 5	727
Melvin R Lehr						
5	3	8 01	286	16 721	4 2	708
51	3	6 05	297	16 151	4 1	655
Horace E Heindel						
62 A	3	8 04	281	21,028	3 3	687
198 A	3	1 11	305	17,095	4 0	676
John H Doll Jr						
Jennie	3	4 04	305	17 430	4 0	689
Angles	3	4 01	305	22 442	3 3	730
Charles Herr & Son						
Flicka	3	9 01	257	16 273	3 5	574
Wayshar Farm						
Christi	3	3 04	305	15 424	4 3	659
Kenneth L Rexroth						
41 A	3	7 04	305	20,618	3 4	702
14	3	5 01	305	26,181	3 2	826
50	3	4 07	294	18 877	3 6	676
164	3	4 01	305	20 405	3 3	672
58	3	8 05	305	17 773	3 8	682
22	3	3 01	305	17 237	3 9	668
Rick L Cook						
Pony	3	9 10	305	17,455	3 9	688
Bee	3	9 02	305	20,884	4 2	880
Beatric	3	6 00	305	21,646	3 9	855
Becky	3	3 02	296	18,130	4 2	759
Yvette	3	3 00	305	19,275	3 5	665
J Donnell Taylor						
Dixie	3	6 02	305	19,836	3 8	752
Cindy	3	5 01	305	19,909	3 5	691
Bupplynn Farms Farm2						
Bootie	3	7 00	305	18,697	3 9	722
Mabel	3	4-03	305	18 706	4 1	771
Elvin G Molison						
139	3	5 08	305	20,908	3 2	670
223	3	4 07	305	21,634	3 3	714
161	3	4 11	305	21,931	3 0	654
215	3	4 11	305	23,276	3 1	719
174	3	4 02	305	24,811	2 9	709
243	3	3 07	305	22,527	3 6	805
241	3	3 04	305	18,927	3 6	683
Daryl L Bair						
Ruthie	3	1 10	305	17 586	3 7	658
John D Adams						
83	3	3 05	305	16 893	4 1	692
93	3	2 01	305	15,225	4 3	650
Smokey Hollow Farm						
7	3	2 11	305	18 047	4 5	816
Mervin W Hertzler						
Yvonne	2	5 04	305	15 233	4 3	659
Merry	2	4 03	305	14 424	5 2	752
Gary W Thoman						
88	3	7 05	305	20 742	3 5	721
Bobbi	3	4 07	305	17,998	4 2	757
Ethyl	3	5 06	305	16,985	4 5	763
Sept	3	3 01	305	15,583	4 6	720
Pet	3	2 05	305	16,509	4 0	667
Gretch	3	3-03	305	15,837	4 3	677
B Robert Charles						
Emma	3	5 11	305	25,466	2 7	693
Glamor	3	3 11	305	20,961	3 5	743
Hideho	3	3 02	305	25,083	3 0	747
Hickory	3	2 11	305	21,938	3 0	651
Inez	3	2 04	305	17,705	3 8	670
Iona	3	2 03	305	17 786	3 7	665
R & M Farms						
27 H	3	7 07	292	15,506	4 3	672
2	3	6 08	305	18,995	3 7	709
33	3	6 04	301	16,507	4 0	665
Robert W Mays						
31	3	8 11	285	16,135	4 3	700
David L & Chris Druck						
143	3	4 02	305	20 942	3 9	807
82	3	7 06	305	19 175	4 2	809
Robt Baumgardner Jr						
17	3	8 00	305	17 856	4 1	725
65	3	6 00	295	15,799	4 1	655
Big T Holsteins						
23	3	6 00	282	23,906	3 1	738
Pet	3	10 03	297	18,343	4 0	728
Heidi	3	5-03	305	22,397	3 5	778
Bones	3	4-01	285	18,507	4 1	768
Gayle	3	2 11	305	23,307	3 4	800
Babe	3	5 10	305	22,515	3 8	851
Jacob Brubaker						
19	3	9 07	284	17,244	3 5	602
8	3	6 11	305	21,245	3 1	662
39	3	5 07	305	27,965	3 9	1102
51	3	3 07	305	18 275	3 7	674
Charles Hess						
96	3	3-00	305	16,575	4 2	697
John C Krone						
Wanda	3	5 10	305	19,244	3 4	661
Jackie	3	5-05	305	19,529	3 6	694
Perrydell Farms						
48	3	8-00	305	17,211	4 1	699
96	3	7 01	305	15,474	4 6	710
115	3	7-00	305	18,255	4 4	811
129	3	8 01	296	21,435	3 4	725
200	3	6 05	285	19,935	3 4	673
9	3	6-00	305	18,218	4 2	773
66	3	5-00	305	17,358	3 8	654
126	3	5-00	305	19,275	4 3	826
146	3	4 02	277	19,279	3 9	747
163	3	3 00	305	20,136	3 7	746
52	3	3 02	305	23,780	3 8	899
211	3	0 00	305	19,312	3 6	699
207	3	2 11	305	19,782	3 9	767
David Stewart						
Nana	3	7 06	305	22,176	4 1	899
Izzy	3	5 10	305	23,026	3 4	787
Cher	3	5 04	305	20,654	3 7	768
Eliza	3	4-00	305	24,112	3 4	824
Sis	3	4-05	305	22,667	3 4	762
Fussy	3	4 01	305	17,085	3 8	650
Flopy	3	2 10	305	17,384	3 9	671
Ante 28	3	2 09	305	21,030	3 5	731
Defi 8	3	2 10	305	21,024	4 0	831
Trudy	3	2 11	305	21,147	3 3	703
Walnut Hill Farm						
Kay	3	3 02	305	19,496	3 7	728
Rena	3	3 06	305	21,085	3 8	798
Rachel	3	2-02	305	19,817	3 6	718
Dottie	3	2 03	305	19,509	3 6	703
Dale Clymer						
Nancy	3	7 06	305	20,095	3 8	773
Barrens View Fm						
Pierre	3	4 03	305	15,718	4 5	710
Sugar	3	2 03	305	20,530	3 5	725
Lonnie Robinson						
Dolly	3	7 09	305	17,148	4 1	699
Vella	3	7 02	305	21,124	3 4	720
Sylvia	3	4 09	305	19,261	3 9	755
Howard G Taylor						
80	9	3 11	305	19 942	3 3	662
George Innerst & Sons						
83	3	0 00	305	15 949	4 2	668
20	3	4 10	305	20,338	3 8	780
37	3	5 00	284	19,680	3 7	723
78	3	3 11	305	20,650	3 7	764
9	3	4 02	305	22,416	3 3	732
19	3	5 06	305	20,714	3 5	728
94	3	3 01	267	21,856	3 5	755
28	3	1 10	305	16,268	4 0	653
Jim & Holly McCaffree						
Faith	3	5 11	305	24,229	4 1	984
Blacky	3	3-02	305	19,758	3 3	657
Glitter	3	6 00	256	18,154	3 7	677
William Myers						
Dana	3	4 10	305	20,081	3 9	782
Jessie	3	3-09	305	21,067	3 6	762
Kenneth G Glatfelter						
20	3	6 04	305	23,339	3 2	754
Dan & Patti Hushon						
Joan	3	5 06	305	20,463	3 6	740
Leonard Greek						
JR 6	3	3 09	305	17,467	4 5	792
Trish17	3	3 01	305	21,130	3 6	768
Hopewell Center Farm						
1	3	4-02	305	17,824	3 7	667
Melvin Barb Marks						
Carla	3	2 04	305	21,617	3 1	670
Hazel	3	3 04	305	17,400	3 7	652
Star	3	4 03	305	18,350	3 8	701
Cherry	3	3 01	305	16 455	4 4	730
Four Co Farm						
Robin37	3	8 07	302	21 812	3 5	774
Andarea	3	3 07	305	21 912	3 6	781
John Wilcox						
9	3	3 00	305	17,755	3 8	669
Ivy	3	5 03	305	16 716	4 8	797
Bald Eagle Farm						
Gay 114	3	5 02	305	21,834	3 6	782
22	3	2 11	305	19,629	3 8	740
Bets136	3	3-02	305	14,892	4 6	678
David M Emig						
60	3	5 11	305	16,569	4 2	692
McRal Dairy Farm						
473	3	7 06	284	19,492	3 5	680
Dputy30	3	5 01	305	23,193	3 1	727
336	3	4 06	305	21,938	3 0	667
375	3	3 03	305	18,795	3 5	652
376	3	4 00	289	24 563	3 3	820

(Turn to Page C9)

STOCKY NEW FORDS!

TOUGH NEW 1000 SERIES DIESELS UNDER 30 HORSEPOWER

Whether you want to mow an acre or a hundred... dig a posthole or a sewer trench... grade a driveway, plow a field or load a truck... we've got a Ford 1000 Series tractor for the job.

These new compacts come with a combination of features you can't get anywhere else. Smooth, efficient diesel engine. Standard 10 or 12 speed transmission. Hydrostatic and Synchro Manual Shuttle transmission options. Standard 540 rpm PTO and Category I three-point hitch. Differential lock. Optional front wheel drive. And a choice of more than 50 matching implements and attachments.

Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 717-354-2214
SERVING THE COMMUNITY THIRTY-FIVE YEARS

LANC CO'S OLDEST FORD DEALER

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MOBILE HAMMERMILL AVAILABLE

Southern Lancaster County Area

Weekly routes, competitive prices, knowledgeable & friendly drivers, quantity discounts.

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Defense Fund receives check from Farm Aid

DES MOINES, IA - The Family Farm Defense Fund, a nonprofit legal assistance group set up by three farm organization presidents earlier this year, has received a check for $500,000 from Farm Aid.

The presentation was made to DeVon Woodland, chairman of the fund, by country singer, John Conlee, who serves on the Farm Aid board chaired by Willie Nelson at a news conference Monday in Des Moines. Woodland, NFO's national president, was joined by Cy Carpenter of National Farmers Union and Sydney Beck of Women Involved in Farm Economics (WIFE) in setting up the defense fund.

In accepting the Farm Aid check, Woodland said it will enable the fund to begin action immediately "to stop arbitrary and illegal actions" being taken by financial agencies and institutions against farm families burdened with debt. Farmers must use the courts, he said, as millions of other Americans have had to do to claim their legal rights in times of crisis.

"Like those who have gone before, the actions we intend to take on behalf of farmers will defend both our economic interests and the values and principles on which this nation was founded," he said. "We live in a country of rights and laws and we are serving notice today that we will no longer tolerate the trampling of our rights or widespread flaunting of the law."

Woodland said the fund's specific purposes include initiating litigation, providing specialized advice and training to attorneys handling debt-related problems of family farmers, and conducting studies and preparing reports on maintaining the family farm system of agriculture. He said it also will provide services as a backup center for lawyers representing individual farmers in debt-related cases and represent farmers in rulemaking procedures of the Farmers Home Administration and other credit-related agencies and institutions.

Woodland expressed appreciation to Willie Nelson for his commitment to family agriculture and his leadership in bringing so many top musical artists together for the 14-hour televised Farm Aid Concert. "The response to Farm Aid reassured us that the American people care about what is happening. It has renewed our spirits and out determination to fight back."

He also praised Conlee, who first contacted NFO last April and offered to help keep public attention focused on the farm debt crisis. Woodland said Conlee "worked closely with us in establishing the Family Farm Defense Fund, donated the first farm benefit concert in Omaha last summer, and has worked tirelessly since as the fund's honorary chairman and as a national spokesman for embattled farm families."

Woodland said the $500,000 from Farm Aid will make it possible to begin fighting back with legal action. "Turning to the courts for help is not something farmers have traditionally done," he said. "But we are convinced that litigation is essential to make certain distressed farmers have the full protection of the law in exercising their rights as borrowers and that these rights are not abused."

York Co. DHIA

(Continued from Page C8)

William Ruppert						
Arlene	3	6-01	305	21,499	3 3	702
Gina	3	6 00	305	22,957	3 1	707
Taffy	3	5 02	305	20,681	3 6	747
Jack	3	10 04	305	22,845	3 3	744
Alma	3	4 00	305	21,498	3 1	669
Eisenhart Bros						
10	3	7 00	305	15,588	4 3	678
Wayne E Myers						
Julie	3	9-08	305	19,300	4 2	815
Marvel	3	5 08	305	19,813	4 5	900
Fern	3	5-10	305	24,601	3 7	911
Ginny	3	4 11	305	20,255	3 7	742
Fawn	3	3 10	305	19,406	4 1	789
Pam	3	3 04	305	20,375	4 0	805
Ginger	3	2 11	305	17,487	3 9	675
Victora	3	3-01	305	22,252	3 6	796
Cindy	3	2-00	305	19,757	3 5	692

8 CATTLE **8 CATTLE**

Registered Angus Females
For Sale
Young, large-framed cows, most have calves at side.

3 yr. Mastermind dgt. & 9-85 heifer
4 yr. PowerPlay dgt. & 8-85 heifer
4 yr. Linebacker g-dgt. bred for 3-86
5 yr. Wetonka g-dgt. & 6-85 heifer
5 yr. Franco dgt. & 9-85 bull calf
4-85 dgt. of Sir William
All calves at side sired by Sir Wms Skyhigh 2523. Purchased as a group, per-head price is below $450.
"AI rebreeding privileges & trucking available"
Overbrook Oaks 215-725-7823
or
Belle Mead, NJ 201-359-5930

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon., Tues., Wed.,
8 a.m. to 5 p.m.
Thurs. & Fri.
7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

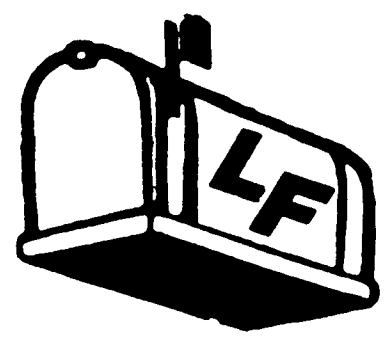
CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $2.00 additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM -
Thurs. & Fri. 7 AM to 5 PM

1 FARM EQUIPMENT

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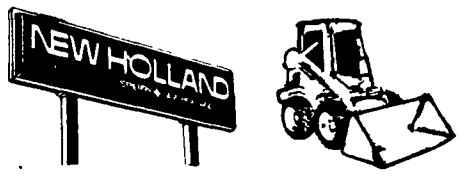

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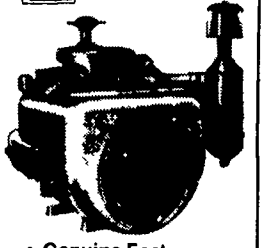

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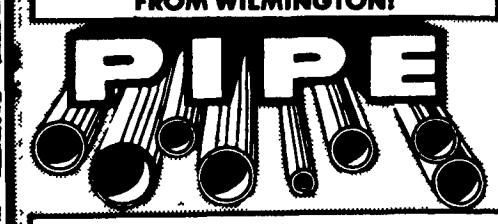

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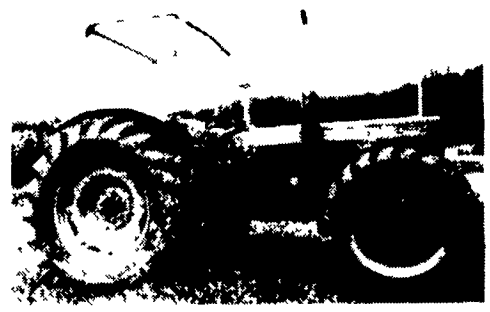

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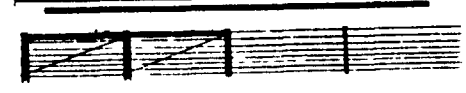

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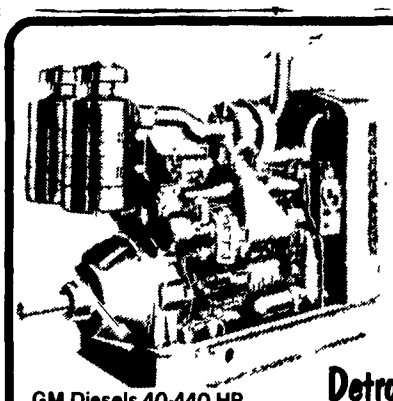

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- JD 2640 Dsl., Hi/Lo Independent PTO 38 & Rubber
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- IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
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- IH 1066 Red Cab & Air, very good
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- IH 666 Dsl. Tractor, WF, 3 pt., very nice
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Harvest Special
JD 7700 Dsl., Hydro, Rotor SOLD screen w/Grain Table,
$11,500

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- 1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
- 1975 JD 4400 Dsl., Cab & Air, 1400 hrs., excellent
- 1977 JD 4400 Dsl., Cab & Air, 23x26 rubber, very good
- 1974 JD 77 SOLD l., Cab & Air Turbo Hydro
- 1974 JD 4400 Dsl., Cab, Air, Choice of Heads
- 1972 JD 4400 Gas, Cab, Choice of Heads
- JD 213 & 215 Flex Heads
- Corn & Soybean Chopper to fit JD 3300-4400
- AC K w/10' Grain Platform, PU Reel, Floating Cutter Bar

Good Selection of Grain Tables
Financing Available on Above Machines

FARM EQUIPMENT

CASE 1210 TRACTOR
65 H.P.
12 Speed
Reduced to $4900
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JD 430 Rd. Baler
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 472 & 489 Haybines
NH 451 Mower
NH 256 & 258 Rakes

COMBINES & HEADS
JD 643 Corn Head

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 1000 3B Plow

OTHER EQUIPMENT
JD 1065, 1075 & 1275 Wagon

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R
JD 8200 21x7 Plain Drills

USED EQUIPMENT
IH 966 Tractor ACWD
JD 3300 Combine
JD 237 Picker
JD 16' Grain Platform
Gehl 600 Forage Harvester
AC K2 Combine
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
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JD 4640
Case 730
Oliver 1650
AC D15
AC WD45
Case 1210 4 WD w/Loader
IH 656
MM G1000 Vista

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AC F2
MF 300 13 ft. Platform & Cab
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JD 4 Btm. Mtd. Plow
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JD 215 Door Cushion 12'10" Disc Harrow	$8,895	$6,700
JD 337 Baler	$9,850	$7,900
NH 316 Baler w/70 Thrower	$12,840	$9,995
JD 215 Grain Platform	$6,100	$3,700
JD 8250 Grain Drill 14x7 w/Fert. & Grass Seed Attach., Dbl. Z/Z Discs	$5,200	$4,400
JD 8300 Grain Drill 18x7 Plain w/Grass Seed Attach Dbl. Z/Z Discs	$5,010	$4,600
NH #30 Forage Blowers	$3,500	$2,695
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Special Discounts on 15 FMC Sprayers In Stock

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MF 760 Combine w/4 Row Wide 6 RN & 17' Grain Platform	$28,000
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JD 6600 Sidehill w/643 Corn Head 1978	$37,000
JD 2510 Tractor, New Engine, WF	$7,500
JD 215 Flex Grain Platform, 1 yr old.	$7,500
NI 1R 323 Corn Picker	$2,100
NI 2RW 324 Corn Picker	$3,500
JD Model F145 Mol Board Plow, good shape	$2,800
JD 7720 4WD Combine w/6RN Head, 15' Flex Platform	Call For Price
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Good Selection of New & Used Balers, Haybines & Rakes
We Also Have Many New & Used Lawn & Garden Tractors
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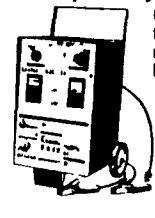

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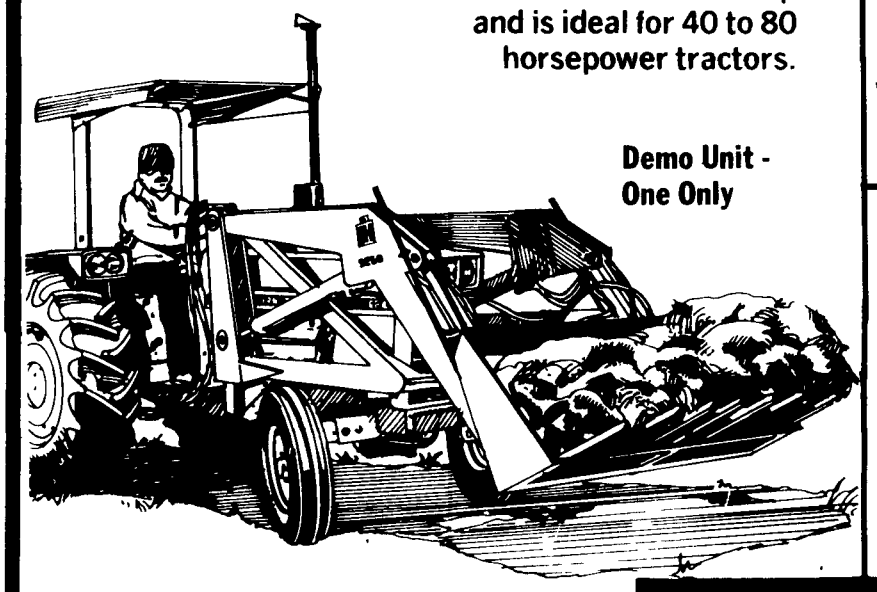

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Get Rid Of Crop Residue In A Hurry!

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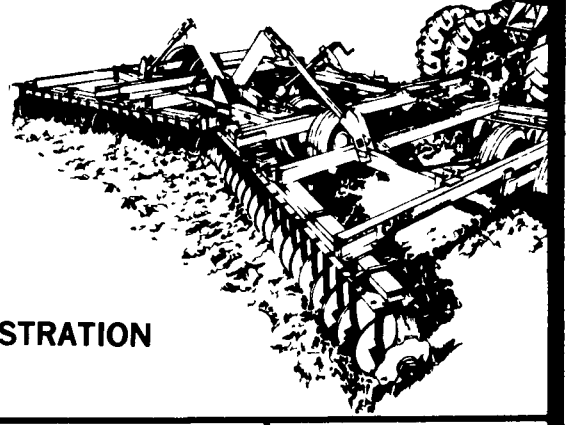
In Stock, Ready To Go!

CASE IH 496 DISC HARROW

w/Rock Flex Bearing Hangers



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- IH Farmall Cub w/Mower

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- IH 400 Planter w/Liquid Fertilizer, 4 Row
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- IH 13 Disc Drill
- IH 510 Grain Drill 13x7
- Ontario Grain Drill 16x7

SPREADERS & GRINDER MIXERS
- NI 218 Spreader w/Gate Tandem Axle, Nice, 10 Ton
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- NI 214 Spreader /Double Beater, Original Paint On Floor - Like New
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- NH 790 Spreader w/Hyd Gate
- NH Model 371 Tandem Axle Spreader
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- Oliver 4 Row Cultivator
- IH Model 450 Plow

MISCELLANEOUS
- NH 960 Grain Platform 13'
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SKID LOADERS
- NH L775 Diesel w/Backhoe
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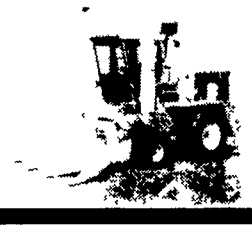
Cat. Diesel w/Cab, 3 Row Head & Hay Pickup Head, Good Cond.



HAY & FORAGE
- NH 275 Baler w/Thrower
- IH #40 Shredder 4 Row
- NH 2 Row Snapper 30 Rows
- NH 718 Chopper w/Head
- IH 56 Blower
- IH 555 Forage Harvester w/Cornhead & Pickup Attachment
- NH 269 Baler
- NH 320 Baler w/Thrower (Ex Cond)
- NH 489 Haybine
- NH 852 Round Baler Auto Tie, Excellent
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- NH 273 Baler w/Thrower
- NH 256 Rake
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- NH 85 Big Round Bale Automatic Wagon
- (2) #8 Forage Box Wagons
- JD 60 Blower

TOP OF THE LINE USED EQUIPMENT
- NH Model 890 Harvester w/2 Row Cornhead, Pick-up Attachment & 2 Row Snapper Head, Ex. Cond.
- NH #8 Forage Box Wagon
- NH 238 Tandem Axle Wagons
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GRIND HIGH MOISTURE CORN
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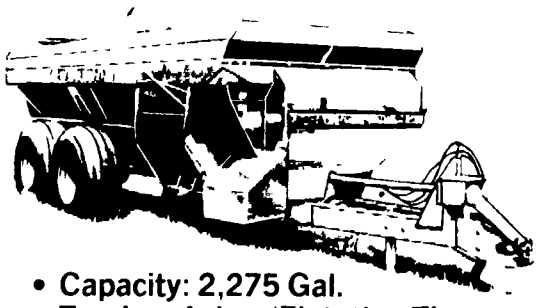

- Capacity: 2,275 Gal.
- Tandem Axle w/Flotation Tires

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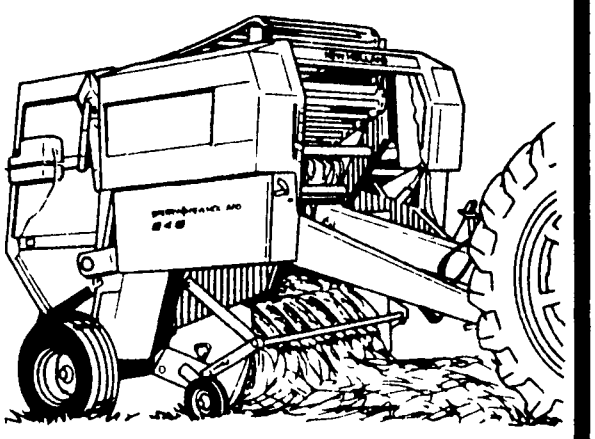
NH L555 LOADER
42 H.P. Diesel

- Extra Reach Boom
- More Stability
- Less Spillback

ALL NEW N.H. 848 BALER

Featuring: Exclusive MEMORY WRAP™

Picture Perfect Bales



- High Capacity Baler Featuring A Roll-Floor Design
- Fast Core
- Four Feet Wide
- Increased Bale Density

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- Waiver of Finance On All New Hay & Forage Equipment Till July 1 or Sept. 1, 1986

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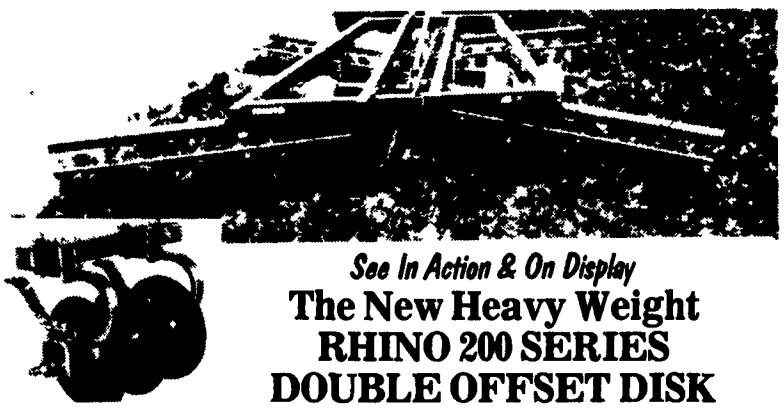
Never Buy Tillage Equipment Before You See RHINO QUALITY And What BINKLEY & HURST DISCOUNTS Can Do For You...Stop By Or Call Now - *We'll Demonstrate!*



See In Action & On Display
The New Heavy Weight RHINO 200 SERIES DOUBLE OFFSET DISK

Spring Bearing Hangers, Complete w/Hydraulics
- 10'2" Width, Serial No. 035135 ..... $5,859
- 11'10" Width, Serial No. 035135 ..... $6,200

MANY SIZES IN STOCK

The Do It All Cut And Finish
RHINO 76 & 77 DOUBLE OFFSET DISK
With or Without Wings

A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

A Do-It-All Cut & Finish... And Affordable!

If you want faster incorporation, better seedbeds, and less time in the field, Rhino Products R76 is the disk for you The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform level seedbed behind -

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

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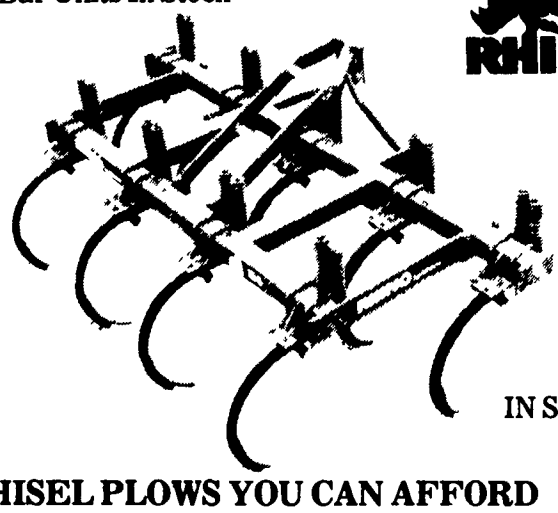
2 And 3 Bar Units In Stock



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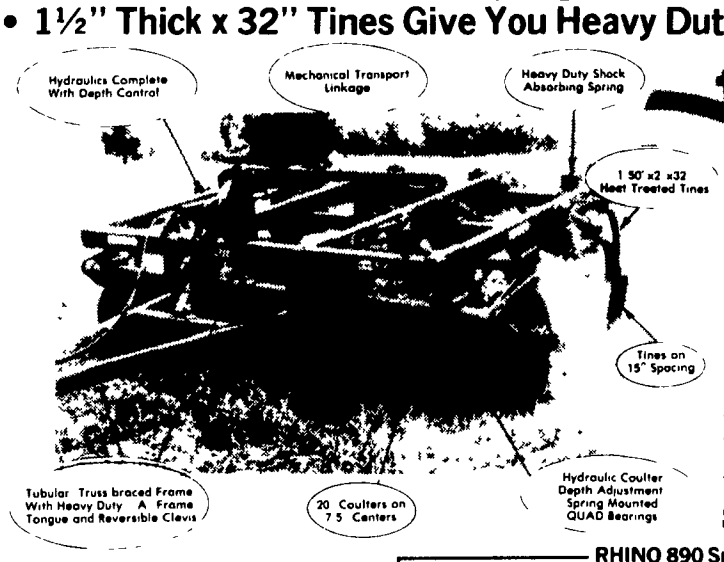
CHISEL PLOWS YOU CAN AFFORD

RHINO 890
Nobody Offers More Trash Clearance Than Rhino

High Quality, Heavy Weight, Soil Saving Coulter Chisels For The Price

NOTICE: *POWER SAVING FEATURES*
- Features Hydraulic Raised and Lowered Coulter Gangs That Allow You To Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades and Keep Right On Going!
- 1½" Thick x 32" Tines Give You Heavy Duty High Clearance!


Hydraulics Complete With Depth Control
Mechanical Transport Linkage
Heavy Duty Shock Absorbing Spring
1 50" x2 x32 Heat Treated Tines
Tines on 15" Spacing
Tubular Truss braced Frame With Heavy Duty A Frame Tongue and Reversible Clevis
20 Coulters on 7 5 Centers
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings

Best Of All More Weight Less Cost

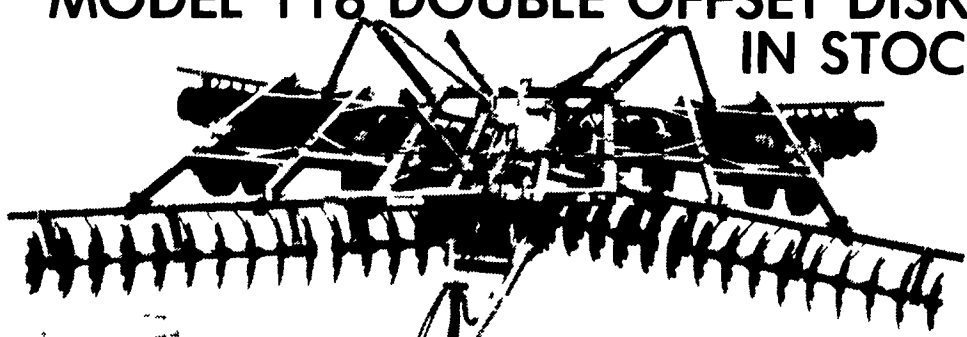
NOTICE: This Enables You To Lift Coulters Out When Not In Trash — SAVE POWER & WEAR

PICK YOUR SIZE

RHINO 890 Specifications

No. of Shanks	5	7	9	11	13
Effective Width	6'3"	8'9"	11'3"	13'9"	16'3"
No. of Coulters	11	15	19	23	27
DBHP Requirements	75-100	105-140	135-180	165-220	195-260
No. of Wheels	2	2	2	4	4

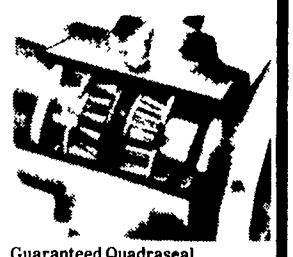
MODEL 118 DOUBLE OFFSET DISK IN STOCK



118 Spring Bearing Hangers

118 Leveling System

118 Wing Flotation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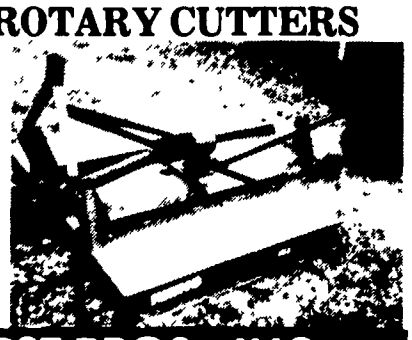
- 4 Ft. Model SE4
  List $525 ..... SALE $425
- 5 Ft. Model SE5
  List $546 ..... SALE $495
- 6 Ft. Model SE6
  Slip Clutch Optional
  List $929 ..... SALE $695
- 7 Ft. Model SE7
  w/Slip Clutch
  List $1,495 ..... SALE $1,196



8 Ft. MODEL S8 ROTARY CUTTER w/Twin Spinners & Dual Tail Wheels

SPECIAL OFFER $2,375

Also Available:
15 Ft. & 20 Ft. Folding Flex Wing Cutters

Ideal For Corn Stalk Chopping

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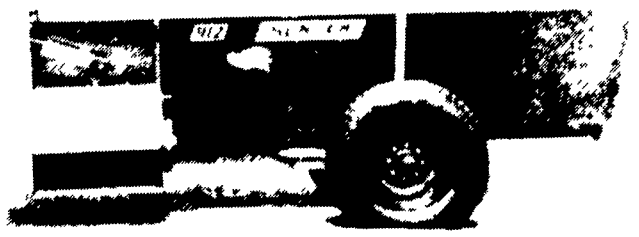
Sat 7 A M - 11 30 A M Sun. Closed - Lord's Day

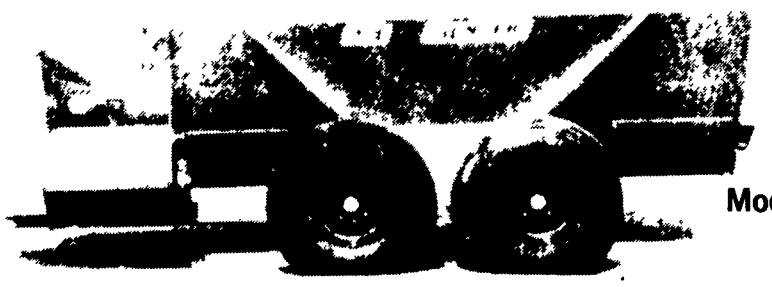
KNIGHT

KNIGHT SLINGERS

Are they *really* the best?

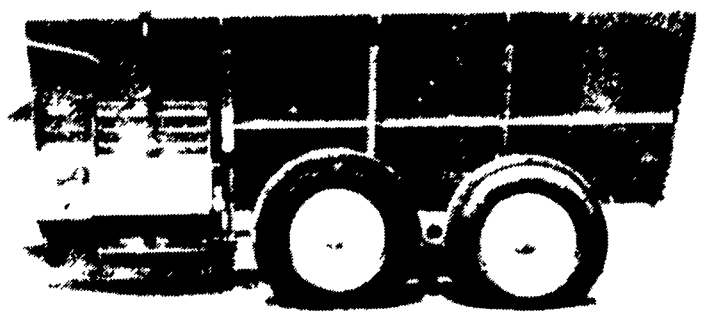
Model 912





Model 1514

Model 2500



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Farmers who own a Knight are Knight's best salesmen. Over and over we hear the same story how long their Knights have lasted and how little repairs were needed

Ted Wilson from Vernon Center, N.Y. bought his 252 Knight spreader way back in '73 He started talking trade about 6 years ago. Now he just talks about how his old Knight keeps holding on That's a typical story from a farmer who owns a Knight

Knight has a whole new line of SLINGERS for us to sell The smallest model 912 holds 190 bu *, the mid-size model 1514 holds 300 bu.* and the largest model 2500 holds 520 bu *

The SLINGERS are built rugged like all Knights In every area of construction, the SLINGERS exceed or equal competition

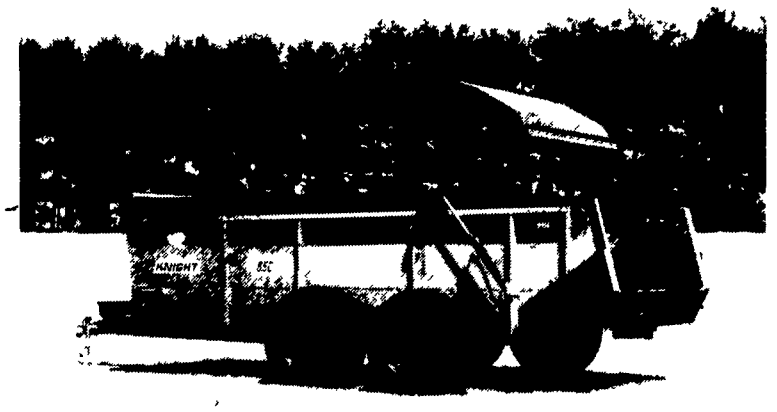
In addition they feature the exclusive Knight hammer style discharge which allows a finer spread than any other And a continuous style auger for bringing manure to the front discharge opening smoothly, without the interruptions that can occur with other models

Are SLINGERS really the best? You be the judge We love to be compared. We'll demonstrate a SLINGER on your farm this fall and welcome any other models to join us so you can make a fair comparison

* Bu Heaped Old ASAF

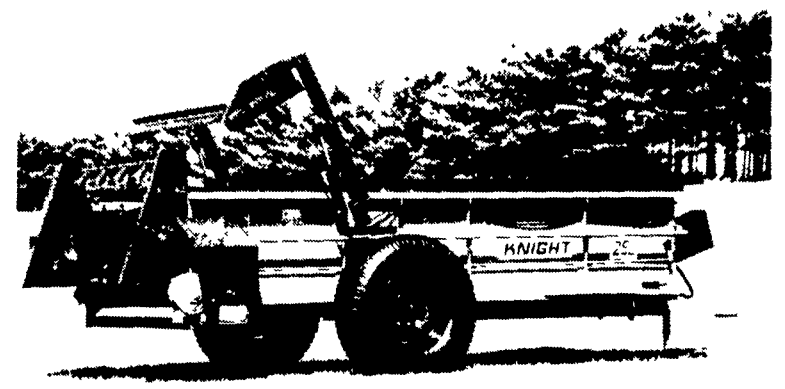
KNIGHT

510 AND 650 MANURE SPREADERS AVAILABLE



KNIGHT

252 MANURE SPREADER



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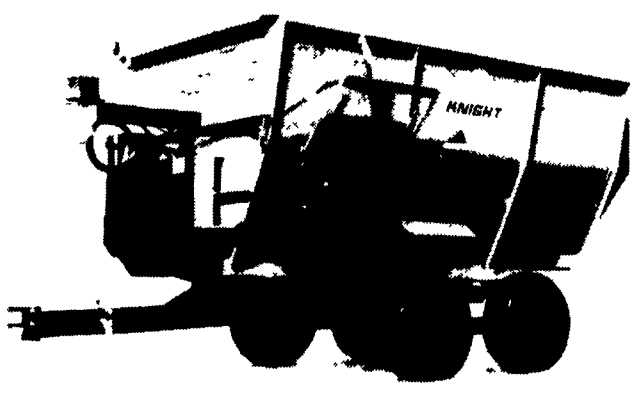
"350 & 410 SOUPer SOLID" MANURE SPREADERS IN STOCK w/HYD. LIFT

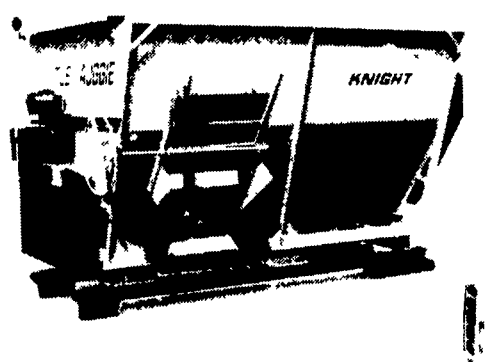
REMEMBER... We Stock All Sizes.
Trade Up Now To The Quality Spreader

KNIGHT

KNIGHT "AUGGIE" MIXER/BLENDER/FEEDERS

Mix, Blend And Feed Your Total Mixed Ration





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Several Units In Stock
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Your Authorized Dealer,
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PH: 717-626-4705

Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM; Sun. Closed - Lord's Day

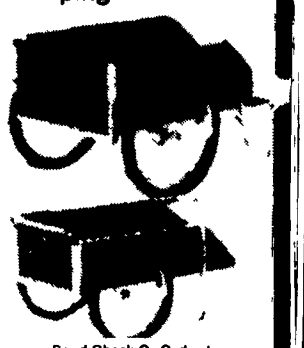
1 FARM EQUIPMENT

JD 70 with wide front end	$1,950
Ford 4100, absolutely like new	$6,995
JD 4020	$5,995
Oliver 1855, wide front end, As Is	$2,950
Case 1030, needs work	$2,150

Several Others, Call or Write For Price List.

Valley Implement Company
Rt. 38
Newark Valley, NY 13811
607-642-8688

FARM and GARDEN CARTS with Removeable Fronts for Easy Dumping



Build your own carts Kit includes all metal hardware, bolts, wheels and instructions Not plywood All prices are post paid in U S A Penna non-farm use add 6% sales tax

Big No 26 cart kit	$92.00
One set 26" wheels	$48.00
Med No 20 cart kit	$77.00
One set 20" wheels	$43.00

All wheels have ¾" bearing

Medium No 20 Cart Completed $99.00
Big No 26 Cart Completed $127.00
At Our Location

Send Check Or Order to
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Box 335 RD #2
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USED EQUIPMENT

TRACTORS
JD 2940 roll bar & canopy
JD 4240 SGB, Qu
JD 2040 MFWD w/240 Loader
Farmall 460 w/Loader
Farmall Super C
JD 4240 P.S., Low Hrs., SGB Loaded
JD 4020 w/Duals, Real Sharp

BALERS
JD 510 Round Baler, Excellent
NH 282 w/Thrower
NH 268 w/Thrower
IH 47 | JD 24T

LOADERS
JD 260 Loader

COMBINES
IH 141 12 Ft. Grain Platform

SPREADERS
NH 365 Tank Spreader
JD 148 Loader
NH 791
JD 45 3 Pt. Blade

HARVESTERS
JD 38
JD 35

TILLAGE
3 BT 14" Plow
IH 8 Ft. Disk
JD KBA 9 Ft. Disk
JD JBA 7 Ft. Disk

PLANTERS
JD 1440 No-Till
JD 1300

JD 300 Husker Just Arrived, Extra Clean

Also Full Line of Lawn & Garden Equipment

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Why Not Consider A CASE IH 4 WD From Binkley & Hurst Bros., Inc. Now!

Several In Stock!

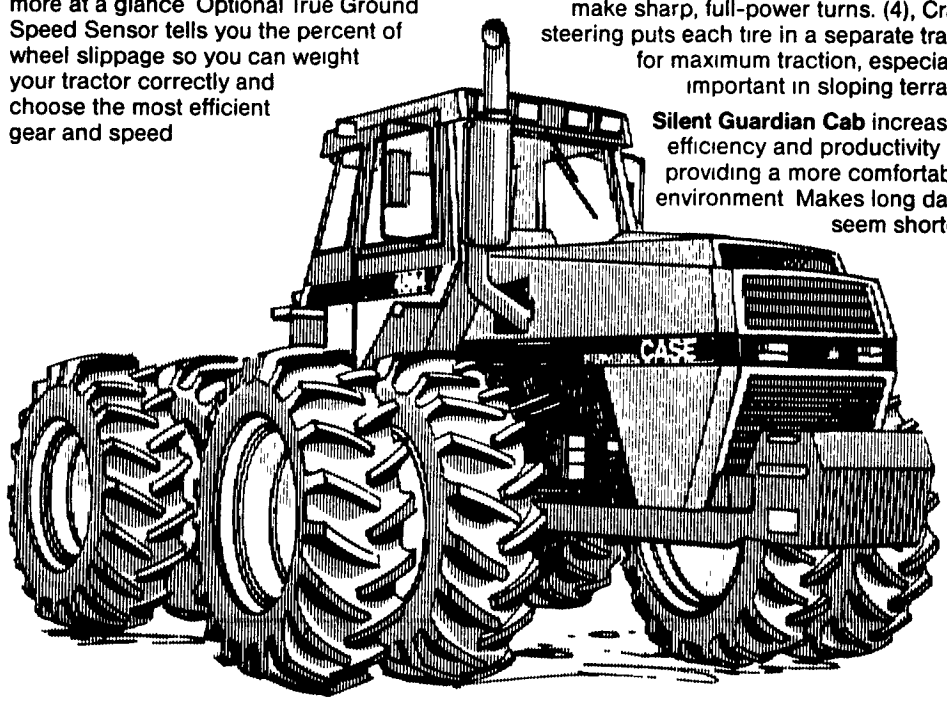
Case International 4WD Tractors - Not Articulated

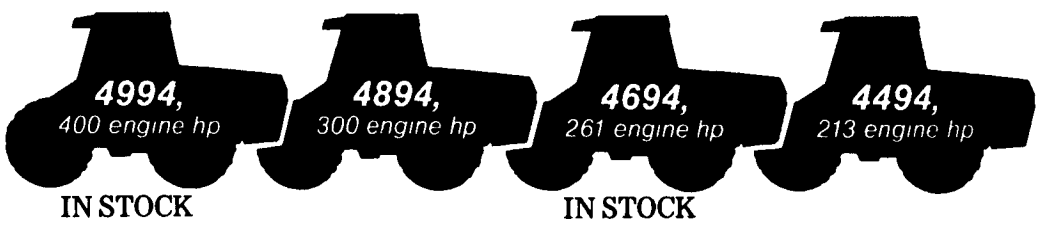
They offer more with 4-way selective steering and exclusive monitoring system that conquers any condition.

All four Case International 4-wheel drive tractors have the exclusive Intelligence Center. This advanced monitoring system tells you engine and PTO RPM, ground speed, acres worked per hour and much more at a glance Optional True Ground Speed Sensor tells you the percent of wheel slippage so you can weight your tractor correctly and choose the most efficient gear and speed

Exclusive Four-Way Selective Steering Is Also Standard
(1), Front-wheel steer as easy as your car (2), Rear-wheel steer for quick implement hook-ups (3), Coordinated steering lets you make sharp, full-power turns. (4), Crab steering puts each tire in a separate track for maximum traction, especially important in sloping terrain.

Silent Guardian Cab increases efficiency and productivity by providing a more comfortable environment Makes long days seem shorter.





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Ask us about Case International 4-wheel drive power.

A fresh team for today's farmer

*Manufacturer s rating

case IH

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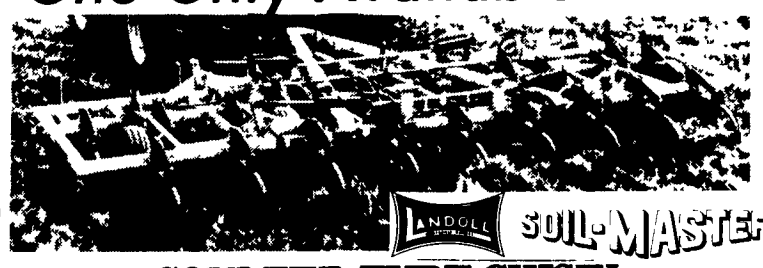
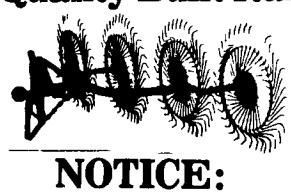
One Only Available Now!



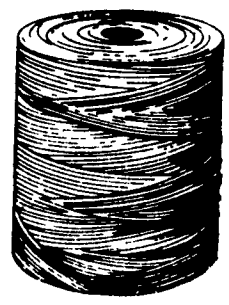
COULTER-TYPE CHISEL
- 15 Tooth Wing Model
- 18'9" Working Width
- Approx. 10,000 Lbs.
- Flat Fold

SPECIAL OFFER On Quality Built Rakes



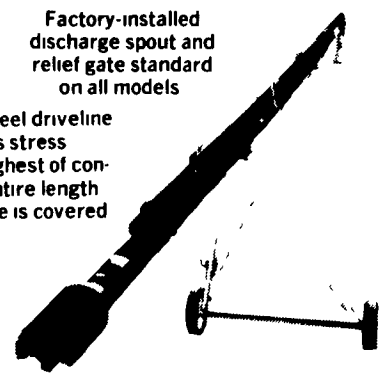
NOTICE:
Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake For Only
$495.00

BALER TWINE IN STOCK



Sisal and Plastic for Round Balers

Check Here Before You Buy
And Get The Finest In TRANSPORT GRAIN AUGERS From Your Dealer, Binkley & Hurst Bros., Inc. At Prices You Can Afford



Factory-installed discharge spout and relief gate standard on all models

Solid 1" steel driveline withstands stress under toughest of conditions Entire length of driveline is covered

Pre-lubricated, sealed gearbox assures you dependable performance

Heavy-duty intake flighting to give added life Wire screen cage provides protection

Flex tubes are available optional in 3', 5' and 8' lengths for both 6" and 8" augers Total flexibility allows bending in any direction to funnel flow of grain into hard-to-reach places

Ruggedly constructed scissor-type undercarriage "tucks away" to get in close to bins for maximum reach Trussed axle arms for strength and stability at any angle

We Have In Stock:

DIAMETER	LENGTH	DIAMETER	LENGTH
• 6" x	60'	• 8" x	53'
• 7" x	40'	• 8" x	60'

For The Economy-Minded Buyer

NEW! 3 PT. SPREADER SEED COATER

Accurately Broadcasts All Powdered And Granular Fertilizers and Herbicides, Seeds, Salt and Sand
- Spreads up to 40 ft. swath
- Rugged all steel construction
- Epoxy finish protects against rust and corrosion
- Instant on/off

Choice of 3 Spread Patterns
• Left • Full Rear • Right Spread

- **1M MODEL 1010** 10 Bushel Size . . **$329.00**
- **1M MODEL 610** 6 Bushel Size. . . . **$284.00**

NEW GEHL MODEL 4610 SKID LOADER
44 H.P. Diesel w/A Beautiful Backhoe Attachment Installed
Buy Now For Tax Purposes And Save A Bundle!
Includes: 65" Loader Bucket & 12" Trenching Bucket

SOYBEAN SPECIAL

IH MODEL 915 DIESEL COMBINE w/15 Ft. Model 810 Grain Table Approx. 1600 Hrs., In Very Good Condition
PRICED TO SELL!
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- 1980 Model Case 1845 Diesel Uniloader w/Newly Rebuilt Diesel Engine, Extra Hydraulics, #1242 ..... $10,800
- Just Arrived (2) Ford Model CL40 Skid Loaders w/40 HP Ford Gas Engines, Come See And Get A Good Deal
- JD Model 310 Diesel Loader Backhoe w/Cab, Good Tires, Must See To Appreciate $10,800
- Case 580F Loader Backhoe W/Cab
- 1976 Model Case 580C Loader Backhoe w/Cab & 4 In 1 Loader Bucket
- 1978 Case 580 C, Cab, Loader Backhoe
- IH 260A Loader Backhoe w/Cab, #1349, Very Good $12,800
- IH 270 A Loader Backhoe w/Cab, Extend-A-Hoe, 80% Rubber, Power Shuttle, Very Good $16,800
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- IH 260A Loader Backhoe w/Canopy $9,800
- IH 3414 Diesel Backhoe Loader w/Rebuilt Motor $5,900
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- Case 580C Canopy Backhoe Loader, 1980 Model
- Clark-Nelson Model 150 Diesel Payloader, Approx. 106 HP, No Cab, 4 Wheel Drive w/Front Steering Axle (Not Articulated), Ideal For Snow Work, Etc. $6,800
- IH Model 560 Forklift w/12 Foot Mast Approx. 6000 Lb. Lift, Gas, 6 Cylinder Engine, Tractor-Type, Rough Terrain $5,900
- Allied No. 33 Rapid Ram w/Breaker Point And 14"x20" Plate Compactor w/Hydraulics To Fit Case 580C Boom By Removing Bucket. They Really Work! 2 In Stock ..... Come & See
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- Like New Pallet Fork Attachment For Case 1845 Uniloader $785
- 1981 Case 1845 Diesel Uniloader, 45 HP, 73" Utility Bucket, Hydrostatic, #4399 ..... Only $10,800
- 1977 Case 1845 Diesel Uniloader w/Optional Hydraulics, 73" Dirt Bucket, New Tires, #6894 ..... Only $9,750
- 1980 Case 1845 Diesel Uniloader w/Good 7:00x16 Tires, 73" Dirt Bucket w/Teeth, #0638 ..... $9,800
- Hough Compact Towmotor w/Pallet Forks, 46" Long w/Hydraulic Tilt, Lift Height to 86", Lift Approx. 1 Ton, Hard Rubber Tires $1,860
- White FL44 Rough Terrain Tractor-Type Forklift, Lift To 14'6", Weight Capacity 4400 Lbs., 4 Cylinder Gas Engine, Side Shifter, 4 Speed w/Mechanical Shuttle, 16.9x24 Tires, #1248 ..... $6,650

Old And Not Fancy, But It Works!

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- AC 10' Transport Disk w/Cylinder, 18" Dia. Blades & Optional Furrow Fillers $950
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- Case Model 330, 5 Bottom 16" Semi-Mount Hydraulic Reset Plow $1,250
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- Sunflower 26' Wing Hydraulic Fold Disk Harrow, Heavy Duty ..... Only $5,500
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WE HAVE GOOD PRICES ON FLOTATION WAGON TIRES

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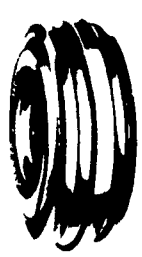

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Some In Stock, Some Coming

- IH 1600 Loadstar 1971 Model w/Rebuilt Motor, Cab w/20' Frame, 5 Speed 2 Trans, 26,000 GVW $2,300
- 1971 Mack R600 ST Tandem Axle Dump Truck w/237 Diesel And Triplex Trans. ..... Best Offer!
- (Coming) Mack R600 1973 Model w/Rebuilt 237 Diesel, 5 Speed Trans., Tandem Axle w/14' Box, Power Steering, Air Trip Tail Gate, Ready For Work $13,800

MISCELLANEOUS USED SPECIALS

- Owattona 540 Stacker, Complete w/Hydraulics, Like New, Priced From ..... $4,900 to $2,900
  Save by Buying Now!
- Kuhn 3 Pt. 70" Wider Rotatiller, No. 0331 ..... $1,100 Now Only $980
- Good Used CB Gehl 1200 Harvester w/New 2 Row Narrow Corn Head $5,875
- Hesston PT 10 9½' Cut Mower Conditioner $1,095
- Speedy 6' Pull-Type Flail Chopper $425
- IH 800 Early Riser 6 Row Corn Planter, 30" Row Spacing w/Optional No-Till Coulters & Cyclometer 3 Monitor $7,850
- Case 66L Loader To Fit Case 1690 Tractor, #1651212 ..... $2,850
- Case Cat III Heavy Duty Quick Coupler Hitch $480
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DON'T OVERLOOK OUR GOOD USED SELECTION OF FARM TRACTORS IN STOCK
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- MF Model 1155 Diesel Tractor w/2620 Original Hrs., 20.8x38 Tires w/Duals, 6 Speed and Multi Power, New Clutch
- IH 454 Utility Tractor, 40 HP Rated Diesel, 3 Pt. PTO, Remote Hydraulics, 12.4x32 Tires
- IH 666 Wide Front Diesel, Good TA, 15.5x38 Tires, 25%
- Same Panther 4 Wheel Drive, Good Rubber
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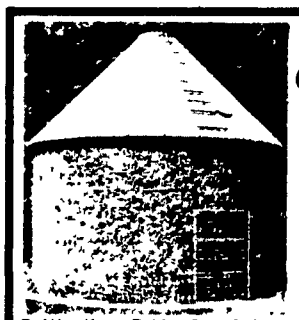
- Case 1290 Diesel Tractor w/53 HP Rating, 1500 Original Hrs.
- Case 730 Comfort King Diesel, Wide Front, Tested At 65 HP
- MF Model 1500 4 Wheel Drive, 1971 Model w/250 Cummins, Articulated Engine, Priced To Sell, Come And See
- White 4-150 4 Wheel Drive, Tested At 151.87 HP w/18.4x38 Duals, Cat. 3208 motor, Good Cab, Air, Heater
- Minn. Moline G1000 Wide Front Diesel, 540-1000 PTO, 18.4x38 Radial Tires, Good
- MF Model 2745 w/Cab, Air, Heater, 1978, Rated At 143 HP, 540-1000 PTO, 1980 Hrs., 18.4x38 w/Dual Wheels, Ready For Work Must See To Appreciate, Priced To sell
- (2) IH 1066 Diesel Tractors In Stock, Ready For Work And Priced To Sell
- (2) Case 1690, Powershift, 90 HP Diesel, Low Hrs., Ready For Work
- Case 93 HP Rated 970 Diesel w/Cab, Heater & Power Shift, 20.8x34 Tires $11,500
- Case Model 2470 4 Wheel Drive w/Cab, Air, Heater, 1973 Model
- Case Model 1194 43 HP Diesel Tractor, Almost New $8,700



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Think Ahead! Install Your Crib Now

- Model FXL 15 865 Bushel plus extra capacity in roof area
- Model EL 101085 bushels plus extra capacity in roof area
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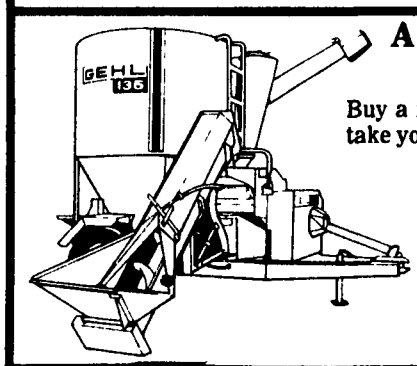

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Buy a new Gehl Mix-All® now through December 31, 1985, and you can take your choice from one of three **FREE** gifts:

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(Repl. Engines in stock to fit most popular skid loaders)

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30% to 44% Off List

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- EY25W, 6.5 HP, Recoil $245
- EY27W, 7.5 HP, Recoil $310
- EY27W, 7.5 HP, 6-1 Reduction $380
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- KF 64DS, 6.5 HP, Recoil $210
- KF 64GS, 6.5 HP, Recoil $250
- KF 82DSX, 8.2 HP, Electric $395
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Ford 7000
Ford 7400 4WD & DP
Ford 7600
Ford 7600 w/cab & DP
Ford 7700 w/cab & DP
Ford 8200 4WD 110 h p
Ford 9700 cab DP
Ford TW15 w cab & air
Ford TW20
Ford TW30 4WD w/cab & air
JD 2130 1975 w/cab
JD 2130
JD 3040 w/cab
JD 3130
JD 4040 w/cab & air
JD 4020
JD 4240 w/cab & air
JD 4240 4WD cab & air
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IH 330 Utility
Case 2090 2 WD w/cab & air
Case 2290 2WD w/cab & air power shift
Oliver 1800
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JD 4010 Dsl
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• COMBINES
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JD 6600 Combine
JD 216 Flex Platform
JD 15' Rigid Platform
AC M2 Combine, 6RN 15 Platform

• MISCELLANEOUS
6' Rear Scraper
8' Rear Scraper
Woods 15' Rotary Cutter
JD 509 5' Rotary Cutter
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Ford Disc 24'
JD 215 Disc, 12
Springtooth 12'
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IH 21' 3 pt Field Cultivator
Dunham 14' Packer
Chatanooga 17' Packer

• PLANTING EQUIPMENT
JD 1240 4R Double Disc
Oliver Drill 13x7
AC 330 4 Row Planter
JD 7000 4 RN No-till
JD 1440 4 Row No-till
JD 1240 Plateless w/Fert
AC 333 No-till

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Clugston Implement Inc.
Chambersburg, PA 17201

NEW JOHN DEERE
JD 4250, PS, SG, MFWD
JD 2950 MFWD
JD 2350 MFWD
JD 1450
JD 5720 SP Fg. Harv.
JD 3950 Fg. Harv.
JD 327, 337 & 347 Balers
JD 530, 430 & 330 Rd. Balers
JD 7000 4 & 6R Consv. Planter
JD 215 Disc
JD 8300 18x7 Drill
JD 716A Fg. Wagon

USED JOHN DEERE
JD 4430
JD 420
JD 3010 Tractor
JD 2940
JD MT w/cultivators & plow
JD 6600 Combine w/Grain Platform & 4RN C.H.
JD 830 Mower Conditioner
JD 1209 Mower Conditioner
JD 1326 Mower Conditioner
JD 2RN & 2 RW C.H.
JD 336 Baler
JD Transport Disc
JD 216 Fg. Wagon

NEW NEW HOLLAND
NH 849 Rd. Baler
NH 489 & 1495 Haybines
NH 555 Skid Steer Loader

USED NEW HOLLAND
NH 495 Mower Conditioner
NH 479 Haybine
NH 2R Snapper Head for Fg. Harv.
NH 445 Skid Loader
NH 258 Rake
NH 26 Blower
NH 329 & 518 Spreaders

OTHER NEW ITEMS
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower
Bobcat 743
Martin S1466 & S1678 Scavenger
H&S 295 Spreaders
Demco Sprayer 600 gal.

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IH Grinder Mixer
NI 208, 214 & 217 Manure Spreaders
White S400 6RN w/no-till
IH 1190 Mower Conditioner
Hesston 1010 & 1014 & 1090 Mower Conditioners
Owatonna 235 12' Swing Tongue Mower Conditioner
Hesston 10 Stackhand w/Stack Mover
Ford 530 Baler w/Thrower
Fox 3000 Harv. w/Heads
Case 1845 Dsl. Skid Loader
Dion Fg. Wagon

bobcat
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COMBINES
Gleaner N5 Rotary w/cab, air/heat, 15' grain & 630 corn heads
Gleaner M3 w/cab, air/heat, 15' flex grain & 438 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, Air, 13' grain & 438 corn heads
Gleaner FKS w/cab, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, EXCELLENT!
Gleaner CII w/12' grain & 438 corn heads
Gleaner E w/cab, 10' grain & 238 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 45 w/both heads
IH 315 w/cab, grain & corn heads
NI Uni-System 702 w/717 combine, 4-row corn head

BALERS
NH 271 Baler & 50 Thrower
NH 273 Baler
IH 440 Baler & 10 Thrower
IH 46 Baler & 10 Thrower w/gas engine

TILLAGE
JD 2600 5B Automatic Adj Plow w/spring reset-like new!
Oliver 6B semi-mt Plow
AC 4B 3 pt Plow
AC 3B 3 pt Plow
JD 13' Transport Disc
JD 10' Transport Disc
MF 520 10' Disc, like new!
Pittsburgh 13' Transport Disc
AC 9' Transport Disc
Brady 16' Field Cultivator
Kewanee 10' Mulcher

FORAGE
NI 767 Chopper w/702, 2-row corn head & 761 Pick up head
NH 880 Chopper w/2-row corn & pick up heads
IH 715 Chopper w/1-row corn & pick up heads
AC 720 Chopper w/2-row corn & pick up heads
(2) NH Super 717 Chopper w/9 knives
IH 830 Chopper w/2-row corn & pick up heads
Coby Forage Wagon
NH 257 Grinder/Mixer
NH 350 Grinder/Mixer
NH 351 Grinder/Mixer
NH 27 Blower
AC Blower
JD Blower

TRACTORS
JD 2750 D, w/40 hrs , like new!
JD 2630 D, Excellent!!
JD 3010 D
JD 630 w/wide front end
(2) JD 60 Gas
AC 210 D w/Cab
AC 190XT D w/cab
AC 185 D
AC 180 D
AC D19 D
AC D17 D
(2) AC WD Gas
AC CA
Oliver 1855 D wide front end, Excellent!
Oliver 500 D w/3 pt
Farmall 460 D
Farmall 400
Farmall A w/1B Plow & 1R Cult
MF 180 D w/Loader
MF 50 Gas w/Loader

MISC
(2) Weaverline 330 Silage Cart, 30 BU w/automatic charger EXCELLENT!
(2) Weaverline 224 Silage Cart, 30 BU w/automatic charger Rebuilt!
Moridge 400 Grain Dryer, PTO drive, Good condition! Low hrs !
Behlen Grain Dryer w/engine

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Krause 9 shank chisel plow w/front disc
IH 55 chisel plow, 9-11 shank w/gauge wheels
JD 4020 diesel w/cab and full weights, $7,800
Late Model IH 806 diesel w/original paint IH cab, 2 pt. hitch and good rubber, $6,300
Late Model IH 756 diesel w/3 pt., dual hydraulics, tilt wheel, hydraulic seat and original paint, $7,500
IH 1066 diesel w/IH cab and 3 pt., $8,500

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IH 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74 JD 6600, 105, 95, 55, 45, 40, 30, 25, 12A MF 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC Gleaner, L, M, K, G, E, C, C2, A, 60, 66 Oliver 545, 535, 430, 40, 35, 33, pull type NI Uni, 705, 702, 701, Combine shellers & harvesters Ford 622, 630, pull type Case 960, 660, 600 NH 975, 985 NM 5297, MM Uni, White 8600, Massey 750D

CORN HEADS

IH 4R 30" fits a 403 & 503
Massey 82 2R
MF 43, 4R, 30" for 510 or 410
IH 733 3R 30" for 615 or 303
MF 421 4R 30" for 410 old style
AC 435 4R 38" for G
IH 744 4R 38" for 915
4 MF 24 2R 38" for 300 quick tach
MF 321 3R 30" for old style 300 or 410
IH 724 2R 38" for 615 or 303
AC 438 4R 38" for L or M
IH 328 WN 3R 30" for 615 or 303
JD 234 2R 38" for 40 or 45
IH 227 2R 38" for 91, 203, 205 or 315
IH 733 3R 30" for 815
NI 2R 38" for 701
IH 744 4R 38" for 815
Case 2R 38" for 600, 660 or 960
Case 3R 30" for 600, 660 or 960
Oliver 2R for 525
IH 6R 30" for 503
AC 4R 38" for C2 or C

GRAIN HEADS

NH 13' for 985
JD 8' for 40
IH 8, 10 & 13' for 91, 203, 205 or 315
Gleaner 13' for K
Gleaner 13' & 10' for E
Case 12 & 10' for 600, 660 or 960
IH 12' for 815
JD 12' for 3300, 4400 or 6600
Massey 12' for 82 or 92
Massey 10' for 72 or 82
IH 12' for 915

COMBINES

Massey 35 w/8' grain
1976 JD 6600 hyd. dsl rotary screen w/grain head
Case 660 cab w/10' grain, 2R or 3R 30" corn
JD late 45 w/2R & 10' grain
IH 105 w/cab & 10' grain
JD 7700 Hydro Dsl big rubber & grain head
JD 95 w/grain & 4R 38" cornhead
NH 9[SOLD]4' grain 4R 38" corn head
Massey 750D, hydro w/14' grain & 6R 30" corn head, $12,500
Massey 82 w/12' grain head
JD 45 Sq back w/10' grain, 2R cornhead, nice
IH 203 w/12' Grain & corn
Gleaner 1976 L hydro diesel, turbo, big rubber, air, 6R 30" corn, 15' grain head, A-1 cond., kept in
JD 45, late model w/JD 3300 Throat & grain & 2R cornhead
IH 105 w/8 or 10' head
JD 45 w/10' grain & 2R corn
Gleaner E cab & grain & 2R [SOLD]
1976 Massey 750 hydro dsl w/heads
IH 915 Diesel Turbo, hyd w/13' grain, 4R corn or 6R corn
IH 93 w/10' grain
IH 80 pull type PTO bin $1450
Massey 35, self propelled, 8' cut, real nice
MF 410 Quick tach w/grain head 4 Row 30 & 38" Corn Head
IH 76 PTO 7' pull type $475
IH 80 pull type Auger feed $950
AC Gleaner G w/4 row corn, $6,950
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain & 3 row 30" $6,000
JD 4400, cab & head $6,000
JD 4400 Diesel w/grain head, $7,500
Gleaner M Diesel w/grain head & 4 row corn head, $11,500
IH 80 7' pull type auger feed, $875
MF 510 Diesel w/Quick Tach, grain head $5950
IH 82 pull type, auger feed, PTO $1,475

TRACTORS

Farmall Late H
Farmall Super C w/Cultivators
Farmall M w/PS, live hyd w/#2000 IH loader, wide hyd. bucket, very nice, $2700
Farmall Super C w/hyd & pulley $975
Oliver OC3, narrow track crawler w/front end loader, $3500
JD 450 Dsl crawler w/front loader, $8950
AC D19 Dsl w/WF
Oliver 1800 NF 80 hp gas
Ford 6000 65 hp gas
Massey 44 NF gas
IH 460 gas w/loader & snow blade
Massey 101 PTO & pulley, $500
Massey 1080 D, needs PTO gears
JD 720 Diesel w/PS
IH 340 w/fast hitch
IH 1976, 1066, black stripe w/cab nice tractor, $9,800
AC XT190w/3 pt & WFE, $3,950
IH 706 Gas, NF, $2875
JD 60 w/PS, $1475
AC WD w/PS, $1175
Farmall Super M w/PS, $1500
Ford 871 w/PS, $2475
IH 460 gas NF
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm plow $1485
Farmall 200 w/fast hitch & loader w/hyd bucket, $2,000
IH 300 Utility w/loader
Massey 44D w/WF
AC D19 Diesel w/WF
Case 400 Diesel
Ferg. 30 w/3 pt.
Farmall 560 Diesel $2850
Farmall BN w/hyd. $875
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
IH 3444 Diesel backhoe w/2 in 1 bucket
Ferguson 30
IH 560 diesel, looks nice

PICKERS

NI #319 2R mtd
NI #31[SOLD]38" pull type $1975
Oliver #73 2R 38" pull type $750
Farmall [SOLD]2R mtd 2 MH White elevator
IH 1R Snapper, $185
NI 323 1R $1650
IH 1PR White Elevator
Oliver #5 1R, $950
Oliver #83 2R, 38", $1275
NI #310 1R picker
Case 2R mtd off of case 400
Massey 2R mtd off of 333
(4) NI #7 Pickers
(2) Woods 1 Row

WIDE FRONT ENDS

Farmall C or Super C, 200 & 230
WD or WD45
Ford 6000 WFE
IH 460, 560, 706, 756, 806, 856

MISC.

IH #370 13' Wheel Disc w/rake
IH 9 tooth trailer type chisel plow
NH 269 Baler w/thrower
Trailer Type Rotary Mower, $475
IH Loaders to fit H, M, 300, 350 & 300 & 350 utilities
IH 13' Wheel Disc, $750
IH 720 Harvester w/2R 30" or 38", real nice
Hesston self-propelled haybine w/hyd. & cab
NI Cut/drtioner
Tandem unloading wagon
Ferg. loader w/hyd. bucket & front pump $650
AC 720 harvester 2R & 30" head & hay pickup $950
JD 34 Harvester 1R corn & hay pickup $875
12 Tooth Trailer type chisel plow
JD 210 wheel disc, like new
Ford 3 pt. disc, $475
JD 16' wheel harrow $1475
30 plows from 2 to 7 bottom
2 IH 10' wheel discs
IH 315 14' cultimulcher
7 & 8' drag discs, $100 & up
2-3 pt cultivators
3 pt rotary cutter
NH 354 Grinder mixer, real clean, $3000
NI 213 3 beater spreader
NI 12' flail mower
1 & 2 row corn pickers
IH 370 11 ft Wheel Disk
Sickle bar mowers, $100 & up
Balers with throwers & without, $300 & up

New 3 Pt. Equipment

DISMANTLING TRACTORS FOR PARTS
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IH 1256, 666 Hydro, 806, 660, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12 JD 4010, 3010, 2010, 70, 60, 50, A, B. AC 180, D17, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 44, 33, 30, 20 Case 300, DC, SC, VAC Ford 6000, 4000D, 860, 800, 8N, 9N Oliver 88, 77, 70, 60 Crawler D2 Cat & Oliver

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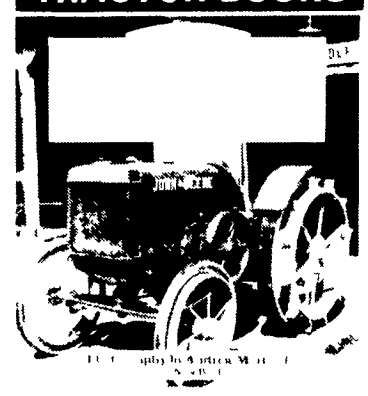

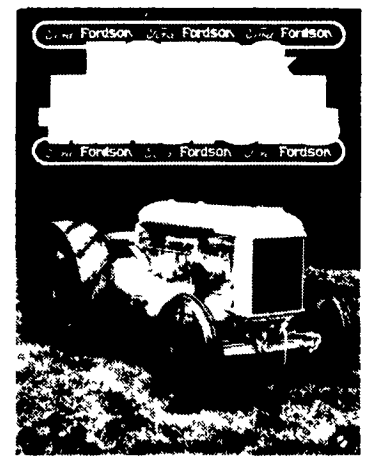

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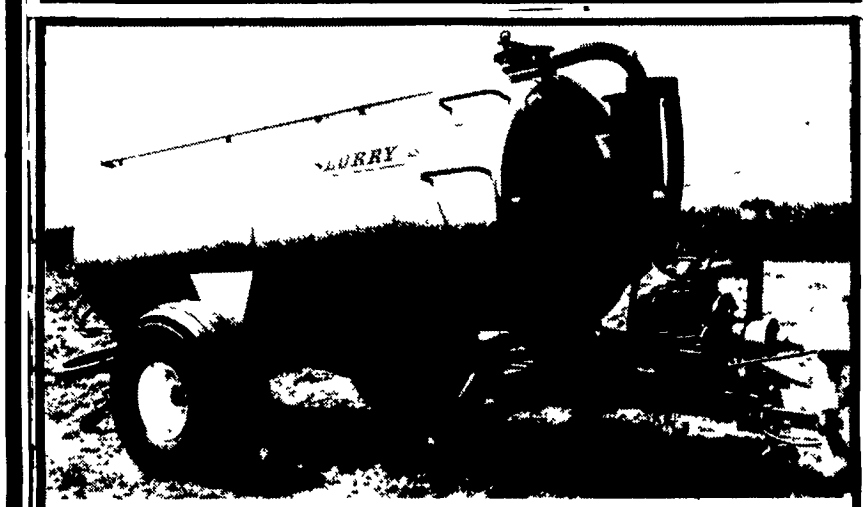

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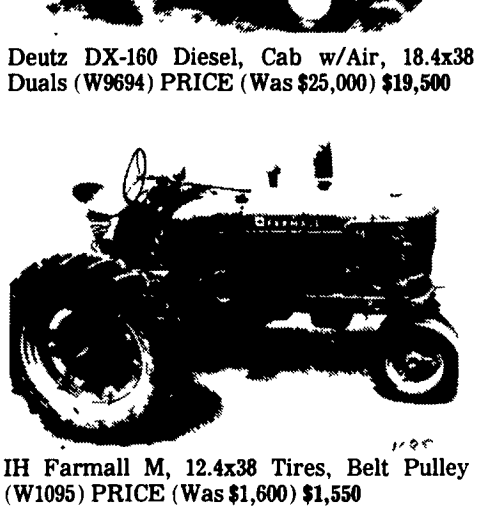
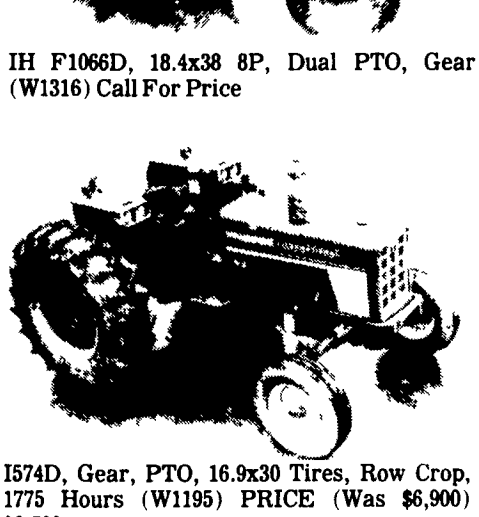
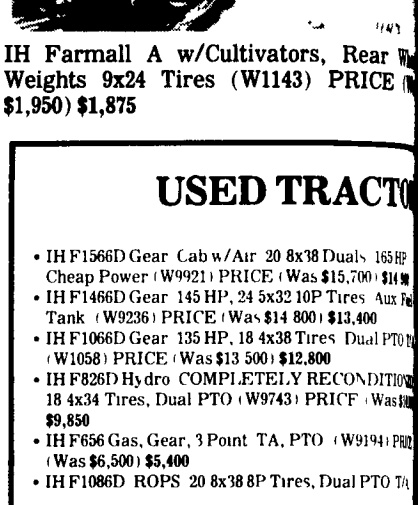
Deere 8630 4-Wheel Drive, Diesel, Quad-Range, A/C, PTO, 3 Point Hitch, 20.8x38 Duals (W1333) PRICE **$34,000**



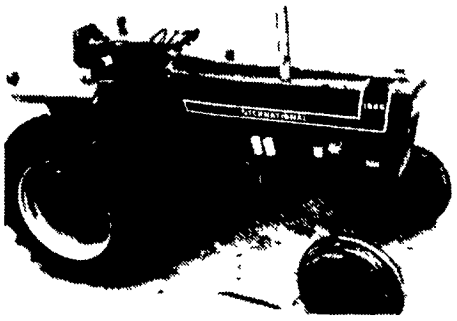
Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694) PRICE (Was $25,000) **$19,500**



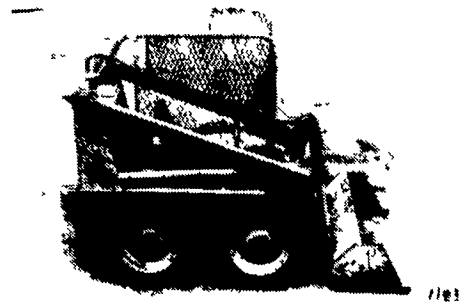
IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316) Call For Price



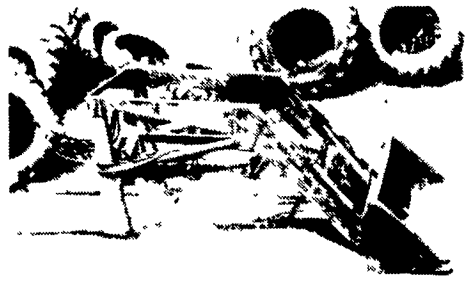
IH Farmall A w/Cultivators, Rear W Weights 9x24 Tires (W1143) PRICE ($1,950) **$1,875**



IH F560 Diesel, Gear, 2 Point Hitch, Wide Front (W9623) PRICE (Was $4,000) **$3,200**



IH Farmall M, 12.4x38 Tires, Belt Pulley (W1095) PRICE (Was $1,600) **$1,550**



I574D, Gear, PTO, 16.9x30 Tires, Row Crop, 1775 Hours (W1195) PRICE (Was $6,900) **$6,500**

USED TRACTO N

- IH F1566D Gear Cab w/Air 20 8x38 Duals 165 HP Cheap Power (W9921) PRICE (Was $15,700) $14,90
- IH F1466D Gear 145 HP, 24 5x32 10P Tires Aux Fu Tank (W9236) PRICE (Was $14 800) **$13,400**
- IH F1066D Gear 135 HP, 18 4x38 Tires Dual PTO (W1058) PRICE (Was $13 500) **$12,800**
- IH F826D Hydro COMPLETELY RECONDITIO 18 4x34 Tires, Dual PTO (W9743) PRICE (Was $ **$9,850**
- IH F656 Gas, Gear, 3 Point TA, PTO (W9194) PRIC (Was $6,500) **$5,400**
- IH F1086D ROPS 20 8x38 8P Tires, Dual PTO T/A

IH F1066 D Gear, 135 HP, 18.4x38 Tires, Dual PTO, 3 Point Hitch, T/A, Sharp Tractor (W9599) PRICE (Was $14,975) **$14,500**

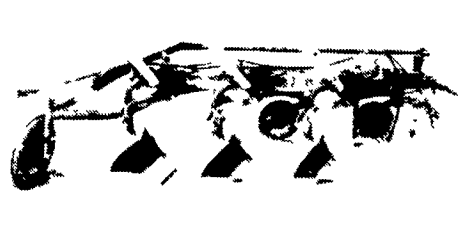
Ford CL-20 Skid Loader, Gas 8.50x15 Tires, 45" Bucket (W1183) PRICE (Was $5,200) **$4,700**

Swartz Loader, Model 2070, Lift Capacity 3,740 Lbs. Lift Height 185", Hi-Capacity (W1150) PRICE (Was $1,900) **$1,700**

IH 484D Tractor, 348 Hours, Gear, 14 Tires Like New (W1136) PRICE (Was $ **$8,500**

USED E

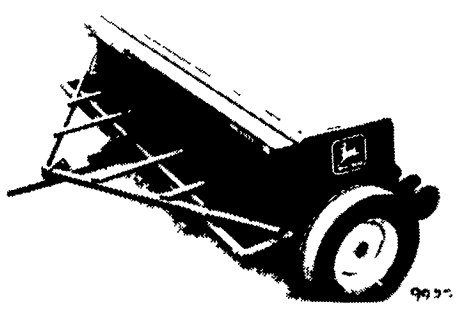
IH 550 Plow, 5F, 14" Spring Trip, (T9857) PRICE (Was $950) **$775**



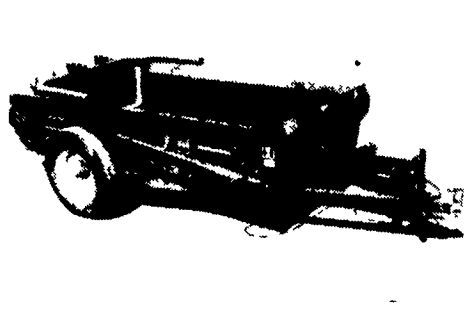
IH 710 Plow, 3F, 16, Auto Reset, Semi-Mount (T9916) PRICE (Was $1,800) **$1,675**

IH 540 Plow, FF, 16" Spring Trip (T9725) PRICE (Was $1,000) **$875**

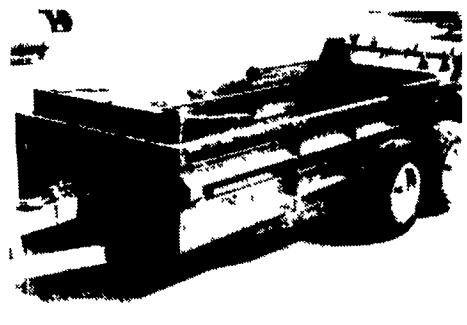
Athens Model 156 Chisel Plow, 3 Point Depth-Gauge Wheels (T1284)



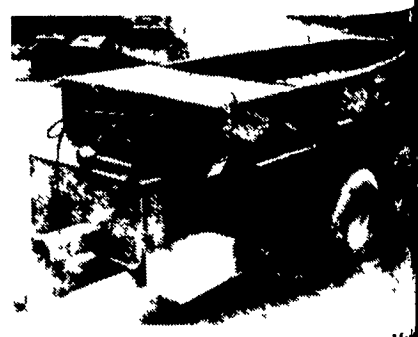
Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922) PRICE **$3,750**



IH 540 Manure Spreader, 160 Bushel, Hydraulic Endgate, 8.25x20 Tires (V9769) PRICE (Was $3,800) **$3,250**



IH 595 Spreader, Hyd. Endgate, Dual Web, Upper Beater. Consignment (V9830) PRICE **$5,500**



Martin Scavenger Manure Spreader, Mo 1678, Good Condition (V1271)

case IH

Authorized UPS Station

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Radio C

EQUIPMENT

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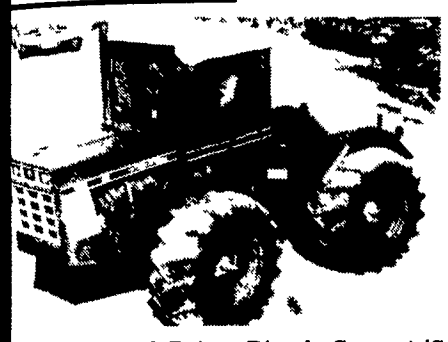
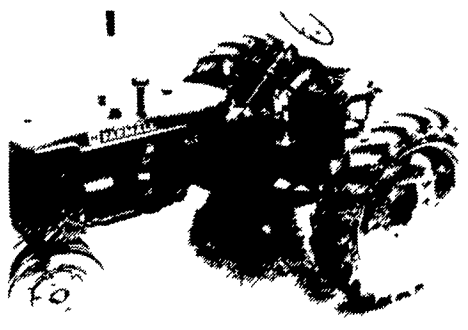
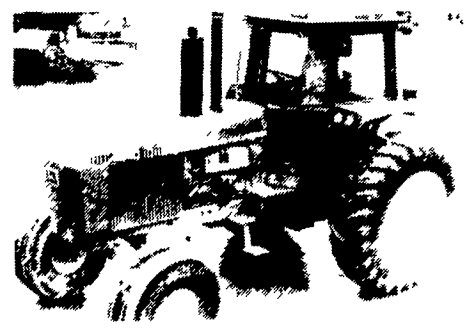
ACTORS



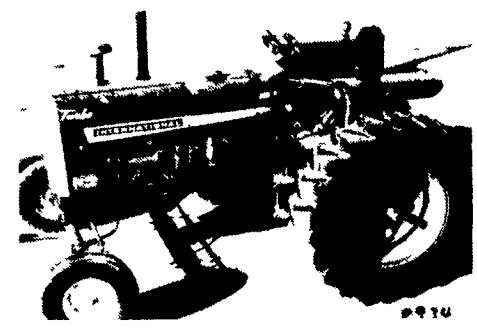
H 4586 4-Wheel Drive, Diesel, Gear, A/C, .5x32 10P Tires, (W1321) PRICE **$23,000**



IH Farmall C, 2 Point Hitch, PTO, Consignment (W1290) PRICE **$1,500**



Deere 4840D, Powershift, 20.8x38 Duals, 1000 RPM PTO, Cab w/Air & Radio (W1180) PRICE **$28,000**

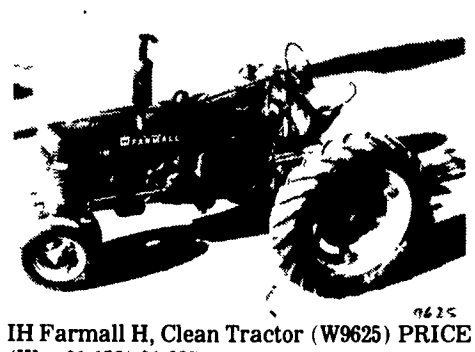


IH F1206 Diesel, Gear, 20.8x38 Tires, 120 HP, Cheap-Dependable Power (W8934) PRICE **$7,800**

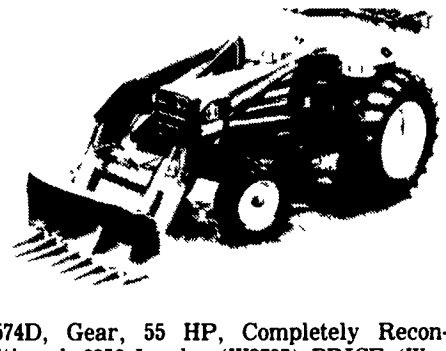
NOT PICTURED

40 HP Excellent Tractor (W8729) PRICE (Was 17 500) **$15,800**
IH Farmall 200 Gas 11 2x36 Tires Fast Hitch PTO PRICE (Was $1 800) **$1,575**
IH Farmall Super C w/Cultivator 2 Row (W8569) PRICE (Was $1 500) **$1,395**
MF 35 Gas 13 6x28 Tires, PTO, Heavy Loader /Down Pressure (W1093) PRICE (Was $5,400) **$4,900**
Steiger ST 300 Cougar III, Cat 3306 @ 300 HP 30 5I.x32 Tires Cab w/Air (W1273) PRICE **$27,500**
IH 4586 4WD Tractor, 30 5x32 Tires Cab w/Air (W1321) PRICE **$23,000**

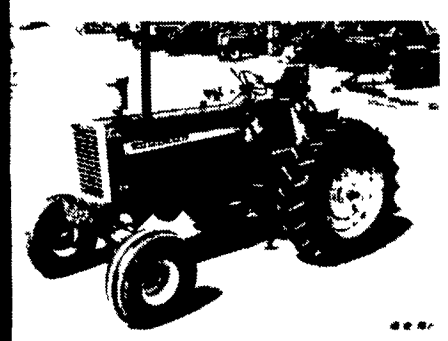
Case 2390 Tractor, Like New Only 273 Hours, Powershift, 20.8x38 Duals PTO (W9997) PRICE (Was $28,500) **$27,900**



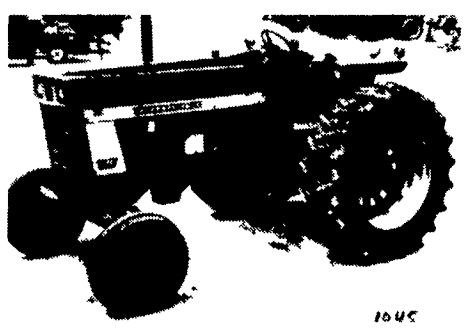
IH Farmall H, Clean Tractor (W9625) PRICE (Was $1,150) **$1,025**



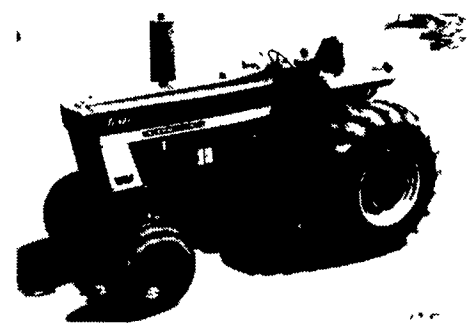
I574D, Gear, 55 HP, Completely Reconditioned, 2250 Loader (W9797) PRICE (Was $9,800) **$9,200**



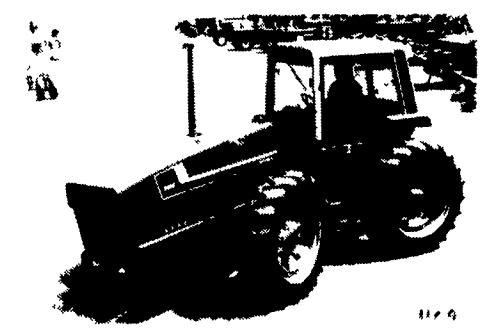
F1206D, New 18.4x38, Dual PTO, Extra arp Tractor (W9890) PRICE (Was $8,500) ,200



IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045) PRICE (Was $10,900) **$10,500**



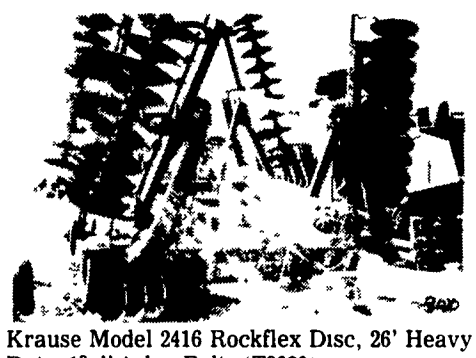
IH F1466D, 24.5x32 10P Tires, 11.00x16 8P, Dual PTO, (W1125) PRICE (Was $13,900) **$13,200**



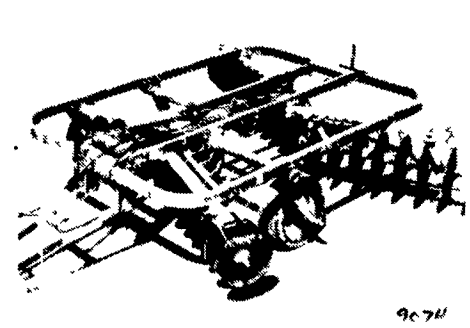
IH 3388 2+2 Tractor, 16.9x38 8 Ply Tires, Dual PTO, Full 4-Wheel Drive (W1109) PRICE (Was $24,500) **$22,500**

IPMENT

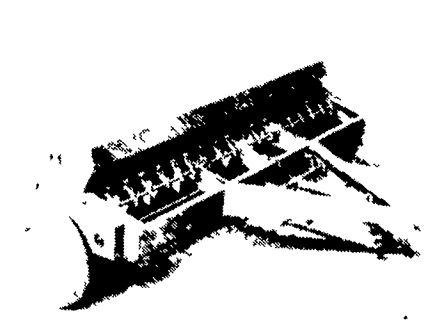
55 Chisel Plow, 13' Mounted, 3 Rank, 32" anks, Gauge Wheels (T9894) PRICE **$1,800**



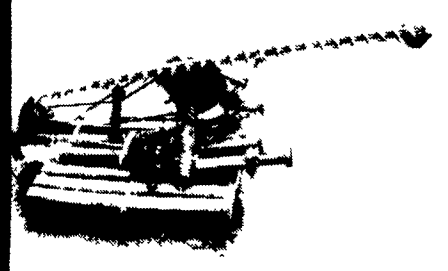
Krause Model 2416 Rockflex Disc, 26' Heavy Duty, 1¾" Arbor Bolts (T9020)



Deere Model 210 Disc - 12' 9" Spacing, 20" Blades (T9074) PRICE (Was $2,500) **$2,195**

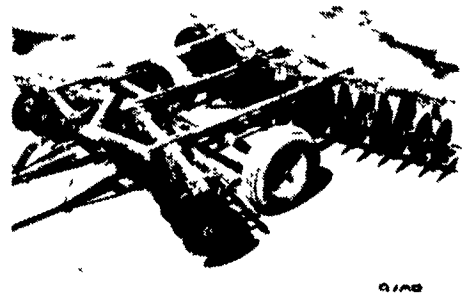


IH 510 18x7, Grain Drill w/Fertilizer, DD Openers (V9905) PRICE (Was $3,500) **$3,250**



IH 7' Cycle-Bar Mower, 2 Pt. Hitch (U1305)

Deere 110 Disc, 10' 9" Spacing (T8034) PRICE (Was $2,500) **$1,875**



Bush Hog Disc - 10' 9" Disc Spacing - Front, 7½ Rear, (T9109) PRICE (Was $2,150) **$1,850**

Brillion STT-01 Spring Harrow - 16' (T9185) PRICE (Was $1,200) **$1,050**

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JD 4430, cab, air, quad range
JD 2020 w/loader
JD 2510
JD 2640 w/loader, like new
JD 2940, excellent cond.
1977 JD 4430 w/cab & air power shift
JD 4320, cab & air
JD 2510 Gas
JD 830 Diesel
JD 4010
JD 4020 w/cab
JD 4020 side console
JD 3020 Diesel
IH 1086 cab & air
Int. 986 cab & air
IH 1066 w/cab
IH 966
IH 806
IH 766 w/cab
IH 656 utility w/loader
IH 666 gas
IH 84 hydro
Farmall Cub w/new Woods mower
Ford 3400 w/Loader
Ford 2000
Ford 1700, 200 hrs.
Ford 850
AC 210 diesel
AC 170
MF 205, 4WD
David Brown 1200
Satoh 4WD w/loader, used 200 hrs.
Kubota L305F diesel w/front wheel drive, like new

USED PLOWS

Int. 5 btm. 18" spring reset plow
White 5 btm. 18" spring reset plow
Int. 6 btm. Toggel trip high clearance plow

INT. 140 4 BTM. 18" ROLLOVER PLOW

GRINDERS & MIXERS

Gehl 120
Gehl 95
IH 1150 $1,450.

USED COMBINES

444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
JD 7700 diesel
Large selection of JD 2, 3, 4 & 6 row corn heads

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row no till
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Fox Custom 90

Gehl flail head, excellent condition

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NH 472 haybine
NH 489 haybine
Gehl 1090 haybine
IH 990 haybine
NH 310 w/thrower
Gehl 1500 Round baler
Large selection of hay rakes
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 275 baler w/kicker
NH 1010 Stacker Bale Wagon

New Farmhand grinder blower

MISCELLANEOUS

Int. 510 grain drill
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
Badger 16' Forage Wagon, 3 Beaters w/roof, tandem running gear
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Kewanee hydraulic fold 18' disc
1974 GMC w/new 16' grain body & hoist w/air brakes
Big V snow plow 12' wide

D & R EQUIPMENT INC.

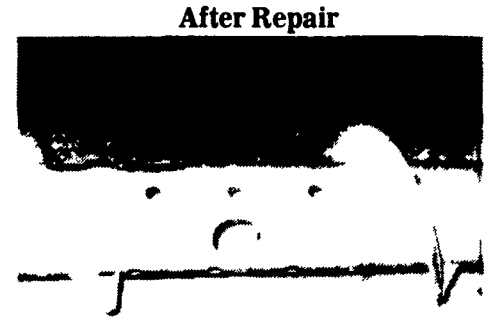
Ringoes, New Jersey (201) 782-5082

SCHMIDT

"HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true! "They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

IN CELEBRATION OF 50 YEARS IN BUSINESS, WE ARE OFFERING USED COMBINES AT LOWER THAN REGULAR PRICES!

NOTICE

Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

USED MF COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 8.9% APR...or choose waiver of finance charges till July 1, 1986 on selected used combines.

USED M-F COMBINES

1980 MF 760 V8 Hydro	$35,000	1974 MF 760 V8 Hydro	$15,000
1980 MF 760 V8 Hydro	$25,000	1974 MF 760 Gear	$9,500
1979 MF 760 V8 Hydro	$29,000	1972 MF 760 Hydro	$15,500
1979 MF 550	$19,000	1972 MF 510 Gear Grain & Corn	$12,000
1978 MF 760 V8 Hydro	$29,000	1972 MF 510 Gear	$12,000
1978 MF 760 V8 Hydro	$22,000	1972 MF 510 Hydro	$12,000
1978 MF 750 Hydro	$22,000	1972 MF 510 Gear	$9,000
1977 MF 750 Turbo Gear	$25,000	1972 MF 510 Gear	$9,000
1976 MF 760 V8 Hydro	$17,500	1972 MF 300 G Cab	$6,500
1976 MF 760 Hydro	$19,000	1971 MF 510 D Gear	$8,500
1976 MF 750 Hydro	$14,000	1971 MF 510 D Gear	$8,000
1976 MF 750	$12,500	1970 MF 300 Cab	$6,500
1976 MF 750 Gear	$13,500	1969 MF 510 D Hydro	$10,000
1975 MF 750 Gear	$19,000	1968 MF 510 D Hydro	$9,500
1975 MF 760 V8 Hydro	$15,000	1968 MF 510 D Cab	$8,000
1975 MF 750	$12,500	1957 MH 82 12' w/P U	$600

Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2,4,6 and 8 Row Sizes.

USED TRACTORS

MH Pony w/Plow & Culti	$1,600
MH Pony w/Plow & Culti	$1,800
Farmall Super A w/P &C	$2,300
MF 255 Dsl.	$5,700
MF 65 Gas M-P	$2,400
IH 574 Diesel Std	$5,200
MF 1155 Cab M-P	$9,000
MF 1135 Engine O H	$9,000
MF 178	$5,200
Ford County 1164 4 Wheel	$6,800
MF 11 Shovel Loader	$9,500

ADDITIONAL USED COMBINES

1976 JD 7700 Turbo Hydro	$21,000
1975 JD 3300 D Gear	$12,500
JD 45 10' Gas	$1,500
1960 Gleaner A w/Grain Head	$1,500
1974 White 8600 Gas Hydro 13'	$8,000
New Idea 701 Uni System w/Combine	$3,500
New Holland 975 Gas 2 Row C.H.	$2,900
IH 403 w/4R 30" C.H.	$2,500
1966 Gleaner C Dsl. w/4R 30" C H	$6,000

TILLAGE

New - Used - Demo

Glencoe 13' Field Culti	$2,100
Glencoe 11' Field Culti	$1,900
Glencoe 9 Tooth Soilsaver	$6,900
Glencoe 7 T w/Deep-Till	$6,700
MF 820 19' Wing Disc	$7,500
MF 820 19' Wing Disc	$8,500
MF 233 Disc Harrow	$4,100
MF 301 Soil Conditioner	$6,750
Amco F15B 18' Wing Disc	$12,800
MF 730 Offset Plow Harrow	$3,500
MF 345 3/16 Reset Plow	$2,800
MF 345 3/16 Reset Plow Demo	$2,500
MF 43 2/16 Plow	$1,150
MF 43 2/16 Plow Demo	$1,050
MF 43 3/16 Trip Plow	$1,650
MF 880 6/16 Hyd Reset	$6,500
MF 880 5/16 Spring Reset	$2,100
MF 880 4/16 Hyd Reset	$1,200
IH 550 4/14 Semi-Plow 2	$650
Oliver 46 3/16 Plow	$425
Semi-Plow 5/16	$700
Brady 10' Chisel Plow	$1,800
IH 45 3 pt Field Culti	$975
Bush Hog Offset Disc Harrow	$4,000
Kewanee 730 Wing Disc	$1,900
Dunham 12' Cultipacker	$1,290

HAYING & MISC. EQUIPMENT

New - Used - Demo

Farmhand Corn Processor	$4,500
Conveyors for above 3	$850
E Z 16' Forage Box & 12 T Gear	$5,700
E Z 220 W Gravity Box	$590
MF 775 S P 14'	$3,000
Mott 72" Flail Mower	$1,575
Tye No-Till 10' Drill	$8,500
MF 33 17 Run Grain & Fert Drill	$2,200
MH 26A 15 Run Grain Drill	$150
MF 925 9' Haybine	$2,800
Belt 16' Aluminum Elev w/Motor	$750
Electrospray 110 Gal Air Sprayer	$2,650
Walsh 3 pt Sprayer w/Boom	$850
Danuser Wood Splitter	$700
Danuser Post Driver	$1,300
Trail Blazer 3 pt Crane	$129
(2) Trail Blazer 3 pt Ball Fork	$195
MF 226 8' Scraper Blade	$535
York 7' 40BC Scraper Blade	$375
York 7' 55BC Scraper Blade	$590
MF 222 5' Scraper Blade	$310
York RW 7' Landscape Rake	$1,275
Zimmerman 8 Ton Gear	$680
MF 5 5th Wheel Steer Gear	$350
E Z 6 Ton Gear	$525
E Z 1074 10 Ton Gear	$1 150

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MF 4880 4 Wheel Drive	$49,000	MF 670 Cab	$15 700
MF 3545 Cab M-P	$28,500	MF 250 8 Speed	$9 750
MF 699 Cab	$21,000	Northwestern 81 Skid Steer w/Bucket	$14 500
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58"	$ 975
66"	$1175
74"	$1275
58" Extra Heavy	$1275
72" Extra Heavy	$1675
82" Extra Heavy	$1775

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4' 3 pt.	$ 385	4' Pull	$ 545
4' 3 pt. Heavy Duty	$ 485	5' Pull	$ 595
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6' 3 pt. Estate Mower	$1495		

SITREX 3 pt. CEMENT MIXERS

Regular Duty	$425
TR 25 Heavy Duty	$495
TR 35 Heavy Duty	$550
TR 55 Heavy Duty	$695

KING KUTTER POST HOLE DIGGERS

Good Quality — Not E! Cheapo
6"-9" or 12" Augers (Your Choice)
$495

HEAVY DUTY HUBS AT NO CHARGE

SITREX 3 pt. HAYRAKES (and TEDDERS)
$465

KING KUTTER LANDSCAPE BOX

6'	$ 495
7'	$ 595

9 TINE CHISEL PLOWS
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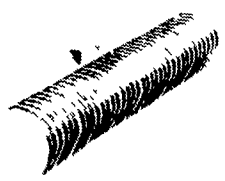
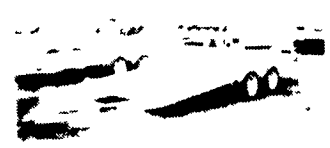
Order Now For 1986 Shipment



KING KUTTER STONE RAKES
6'...$495 7'...$550
8'...$595

1985 HUDSON 9500 GVW TRAILERS



All Wheel Brakes, Ramps
14' Bed $1595 16' Bed $1695

SITREX
3 pt. Seeders w/ P.T.O.

PA 150	$275
PA 250	$285
PA 300 ON SPECIAL	$295
PA 400	$395
PA 500	$450

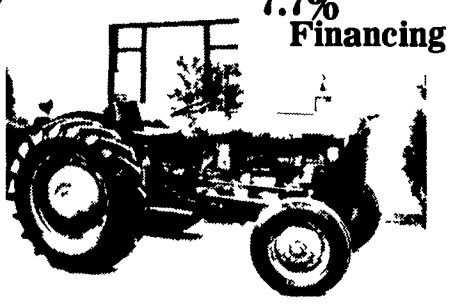
WETTMORE WAGONS (Less Rubber)

6 Ton 6x15 Rims	$450
8 Ton 8x15 Rims Adj. Tounge	$550
10 Ton 8x15 Rims Adj. Tounge	$625

All Wagons Are Rear Tie Rods

DYNA BALANCE SITREX 6' SICKLE MOWER
$1495

BRAND NEW IMT 539 DELUXE
39 HP 7.7% Financing



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- Live PTO
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$6995

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- 12" $495
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For Heavy Duty, Add $200

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NEW MISC. EQUIP.

1 Row 3 pt. Cultivator	$ 95
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5½' or 6½' 18" Blades
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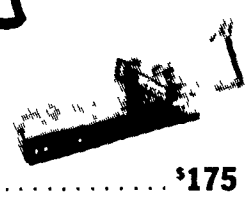
$495

KING KUTTER SCRAPER BLADES



6' Heavy Duty	$175
7' Heavy Duty	$195
8' Monster Duty	$695

IMPORTANT INFORMATION

PRICE POLICY GUARANTEE — We Will Not Be Undersold - If You Can Find It Cheaper Anywhere, Bring Or Send Us Proof And We Will Beat It Or Pay The Difference On The Spot In Cash

SHIPPING — Available At Nominal Charge Anywhere in USA

DEALERS — Call For Quantity Discounts (10 Or More Items)

ALL UNITS — Are Complete With 540 R P M P T O 's Where Necessary

ALL UNITS — Were Chosen By Our Company To Be The Best Available For The Money Spent

It Would Be A Good Idea To Call Before You Come To Check Our Current Inventory Levels. Every Effort Is Made By Our Company To Stock All Items At All Times.

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

CORNHEADS

AC 2 Row for A, E, K, E[III], F
AC 3 Row for A, K
AC 4 Row for G, C, C[II], L, M, F
AC 6 Row for C, C[II]
JD 2 Row for 40, 45, 55, 95, 3300, 4400
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc.
JD 6 Row for 6600, 7700, Etc
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715
IH 3 Row for 203, 205, 315, 403, 715, QT
IH 4 Row for 403, 715, 815, 915
IH 6 Row for 815, 915 - All QT
MF 2 Row for 300, 410
MF 3 Row for 300, 410, 510
MF 4 Row for 410, 510, 750, 760, Etc.
MF 6 Row for QT
Oliver 2 Row for 25, 525
Oliver 3 Row for 525, 535, All QT
Oliver 4 Row for 535, 545, 555, All QT
Case 2 Row for 600, 660
Case 3 Row for 960, 1160
Case 4 Row for 1160
NH 2 Row for 975
NH 4 Row for 975, 985, All QT
NH 6 Row Quick Tach

BALERS

NH 315 w/Thrower
Ford 530
Case 220
IH 37
Extra Throwers
JD 214 Wire Tie

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 323-Demo
(3) NI 323 - Used
NI 10 1X Pull

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab
Case 930 Cab
Ford 9600 Cab
Ford 6600 Cab

LOADERS

Loader Off D B 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH 2250 Loader
IH 2050 Loader
IH 2000 Loader
IH 3000 Loader
Loader Off AC 190
Loader Off IH 460

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach
JD 43 Pull Sheller
JD 43 3 pt Sheller

DISC'S

IH 8' 10'-11' 13' Transports
JD Plowing Disc 10 & 12
JD BW-14'
KK 6' 3 pt
Kewanee 13' Rock Flex
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
IH 7' Pull Type

HAYBINES

NH 478-7'
Hesston 1070-7'
JD 1209-9'

HARVESTERS

Fox Super 1000
JD 38
MF 260
NI 705 Uni System
NH 718
IH 555
NH Super 717

PLOWS

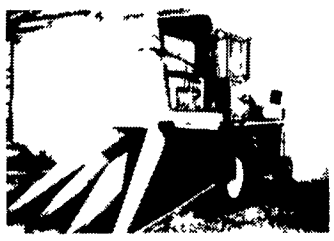
AC 2x & 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH & 3 pt
IH 3x FH & 3 pt.
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover

SICKLE MOWERS

JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

CULTIVATORS

AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RM4
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-N-M 2x Frt
IH 461 Ftr. Mtd. 4x
IH 4x FH
IH 153 4x 3 pt
1x3 pt. - New
Westgo 6x 3 pt



NI 705 Diesel, Low Hours, 760 Chopper, 3x30 Head Very Nice $11,800

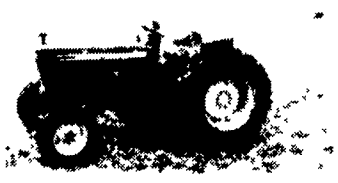
AC 185 Cab, Air, 1978 2200 Hours, Sharp ONLY $9,900

JD 4320, 3800 Hours, Diff Lock, 2 Valves, Sharp, 1972 $10,700

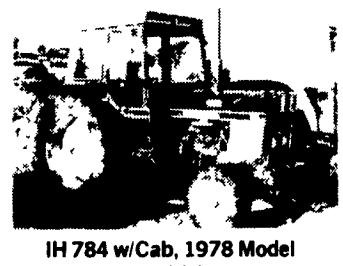
Farmall H, Rebuilt Motor Clean $1,500

HARVESTER HEAD SPECIALISTS (75 In Stock)

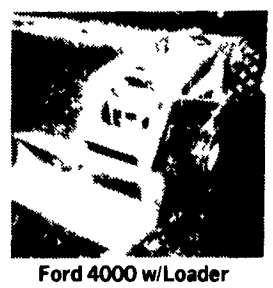
1X Corn for NH, Fox
2X Wide for NH, Fox, JD, IH
2X Narrow for NH, Fox, JD, IH
3X Narrow for NH, Fox, JD, IH, MF, Badger
1X Snapper for NH
2X Snapper for NH, Fox, JD
3X Snapper For Fox, JD
Pickup's for NH, JD, IH
Cutterbar's for NH, Fox, JD, IH



Ford 4600, 1981, Low Hours New Tires, ONLY $7,900



IH 784 w/Cab, 1978 Model $6,900



Ford 4000 w/Loader PS, 3 pt., PTO, New Paint $5,900

Ford 4500 Tractor-Loader Backhoe, Cab, 4 in 1 Bucket, Sliding Hoe, New Paint $10,750

LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

TRUCKS

1947 Ford Fire Truck.. $2950
GMC w/Grain Body $1500

FIELD CULTIVATORS

JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt.

MISC. EQUIP.

JD 6500 Blower
24' Cardinal Elevator
Spike Harrow
Corn Drags
IH Cub & 140 Attachments
Hesston 10W Mover
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert Spreader
Hesston 30 Mover
JD Tedder
(5) Bale Wagons
(2) Hesston 10 Stackers
NH 32' Elevator
Danuser PHD
Fox 660 Blower
Peerless Crimper
JD 8200 Drill
IH 510 Drill

CULTIPACKERS

9'-12'
14' w/Transport

TRANSPLANTERS

2 Row - Pull & 3 pt
1 Row - 3 pt.

ROTARY MOWERS

JD 5' 3 pt
JD 5' Pull
Brady 12' Stalk Chopper
Modern 7' Pull
Toro 3 Gang Reel (SP)
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt

DUALS

18 4x34 MF Axle
18 4x34 Snap On
20 8x38 Axle
18 4x34 Axle
18 4x38 Snap On
18 4x38 Ford Axle

FORAGE WAGONS

JD 214 | Gehl
Fox 625 | Gehl 940

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor
2x40 Harvester Head
QT Throat Assy

HAY RAKES

JD 567-6 Wheel Pull
Sitrex 4 Wheel-3 pt
JD 660

SPREADERS

NH Tandem Axle-250 Bu.
NI 12A - Like New
Betterbilt 2100 Liquid Spreader
JD R

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger

CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
MF 2x 3 Pt.-New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull
IH 400 Air

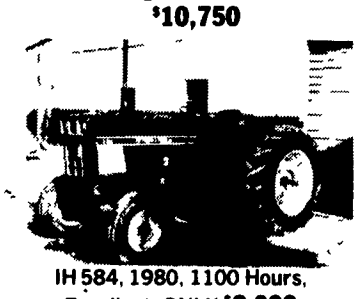
CHISEL PLOWS

JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12 Roterra
5 8, 10 3 pt

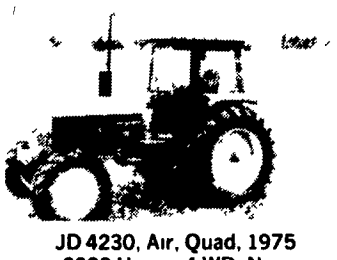
CULTIMULCHERS

Brillion 12'
JD 930 - 12' 3 pt.

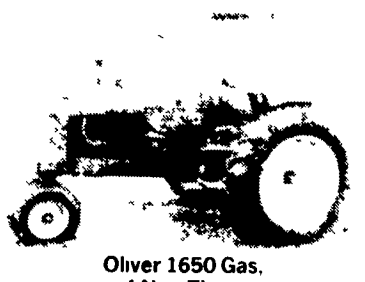
IH 484-1979-2200 Hours Nice $6,900



IH 584, 1980, 1100 Hours, Excellent. ONLY $8,900



JD 4230, Air, Quad, 1975 2200 Hours, 4 WD, New Rubber, Very Clean ONLY $15,500



Oliver 1650 Gas, 4 New Tires, ONLY $4,500

COMBINE SALE

EXTRAVAGANZA

All Combines Have Cabs

JD 3300 D-R Screen-QT-Base	$7420
JD 6600D-R Screen-Hydro-QT-Base	$8920
IH 615G-R Screen-QT-Base	$5940
White 7300 G-QT-Base	$5870
Gleaner K-R Screen-QT-Base	$8610
MF 300 G-QT-Base	$4860
MF 750D-QT-Base	$9340
JD 45 SB-Base	$2810
Case 600-Base	$2490

CORN & GRAIN HEADS AVAILABLE

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A	$750
A w/Widefront	$1500
730 Gas-Try	$2900
3010 Gas-Try	$2900
R-New Paint	$2900
730D-Try-3 pt.-Direct Ele.	$3200
730 Diesel-Try-3 pt.	$3900
JD 2510 Gas-Try	$3900
435 Diesel-WF-3 pt.	$3950
730 Diesel-WF-3 pt.	$4500
(2) JD 301-WF-3 pt.-1971	Choice $4850
4020D-Diff.-1967-As Is	$5400
3020 Diesel-WF-3 pt.-Rollbar-Syncro	$5900
JD 2010 w/Loader	$5900
JD 301 w/Mower-Clean.	$5900
5020	$5900
3020 Diesel-WF-3 pt.-Side Console	$6900
4020-Very Nice	$7500
5020-Duals	$7900
5020-Cab	$7900
4320-Cab-3800 Hrs.-Nice	$10,700
4230-4 WD-Cab-Quad-Excellent	$15,500

MASSEY FERGUSON TRACTORS

44 Gas	$795
35 Diesel	$2900
35 Gas-WF-3 pt.	$3450
65 Utility Diesel-Rebuilt Multi Power.	$4650
165 Diesel-Nice	$5450
1080D-1969.	$5900
1130-New Paint	$5900
1150-Cab-Duals-Sharp	$8900

FARMALL TRACTORS

H-Fenders-Clean	$1500
Super C	$1650
400-Gas-FH-WF	$1895
460-Gas-Try	$1900
(2) 560 Gas	Each $2400
Super C w/Cult-Sharp-Sharp	$2650
Super AV w/Cultivator- New Paint.	$2900
(2) 460 w/Loader	Choice $2900
560-D-WF-FH.	$3500
350 Utility w/Rotary Mower	$3600
140 w/Woods Rotary Mower	$3950
140, Cult, FH-Overhauled	$3950
560D-Clean-Wide Front-FH.	$4500
374-Cab-Clean	$4950
544 w/Ind. Rotary Mower	$5900
574-Cab-1975-4300 Hours-Nice	$5900
656D-Hydro-Clean.	$6500
574-Cab-1977-Nice	$6500
966-WF-3 Pt.	$6500
574-Cab	$6700
756-D-WF-Nice	$6900
484-Cab-1979-2200 Hours	$6900
784-Cab-3500 Hours-1978	$6900
684-Cab-1980-Nice-2300 Hrs.	$7900
584 Diesel-1980-1100 Hours	$8900
784-4 WD-Cab-Nice-1979-2700 Hrs.	$9950

IMT, LONG & OTHER TRACTORS

Long 460-1978-As Is	$2500
Kubota L185-4WD-Loader.	$5950
(2) Long 610-Hi-Clear.	$6900
IMT 539-New	$6995
360 4 WD-New-Was $13,690	$9873
460 4 WD-New-Was $15,373	$11,119

ALLIS CHALMERS TRACTORS

D19 Diesel-has Loader.	$2850
190 Diesel w/Loader	$4350
7000-As Is-Cab.	$4900
190 XT Series 3-Cab-Nice	$6900
200-No Cab-Nice	$6900
220-Very Nice	$6900
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900

CASE TRACTORS

350 w/Loader	$2850
930 Diesel	$2900
1070 w/Cab-As Is	$4500
1070-WF-P.Shift	$4500

FORD TRACTORS

6000D-Wide Front	$2000
3000-PS-8 Speed	$3950
3000 w/Loader	$4600
4000 w/Loader	$5900
2000 w/Mower-CLEAN	$6500
8000D-Weights-38" Rubber	$6500
3400 w/Loader	$6900
(2) 6600-Cab-1977-Dual Power	Each $6900
7600-Cab-1977	$6900
6600-Cab-1977	$6900
6600D-Flat Deck-1976	$7900
4600D-1981.	$7900
8000D-Cab-Duals-Wts.	$7900

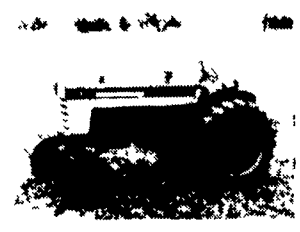
OLIVER & WHITE TRACTORS

1650 Gas-New Tires	$4500
1800-Cab-Nice.	$4950
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours.	$14,900

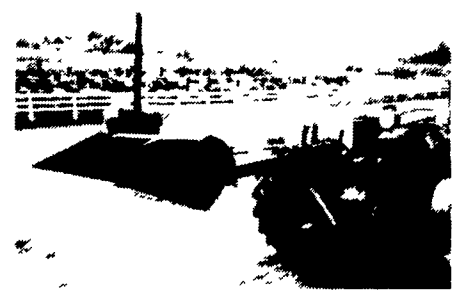
SITREX 3 PT. WOOD SAWS $450 ~~$450~~

Order Now For December Pickup Only

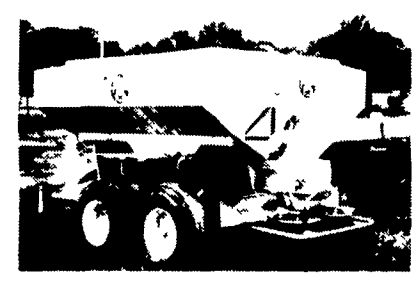
$349



IH 560 Diesels - From $3,500 to $4,500
IH 560 Gas - Narrow Front
ONLY $2,400



New 3 Pt. Loader w/Snow Or Dirt Bucket
ONLY $695

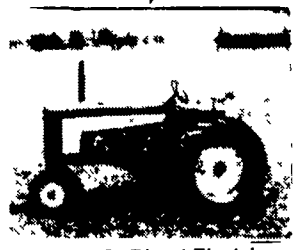


Tandem Axle Fertilizer Spreader
ONLY $2,950

MF 1150 Sharp, Lots of Options, Only 2000 Hours
Cheap Power $8,900

IH 574 Cab, 1975
Nice $5,900
IH 574 Cab, 1977
Nice $6,700

JD 5020 - Runs Good
Good Buy $7,900



JD 730D, Direct Electric, 3 Point, Nice $3,200

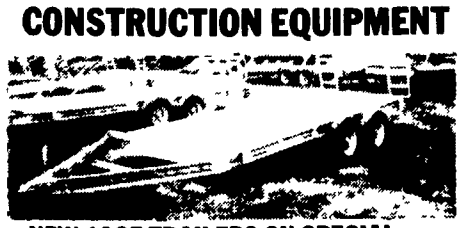
IH 684-1980-2300 Hours
TA-Clean- $7,900

EXCEPTIONAL BUY

Ford 6600 - 1977's
Choose From 3 With Cabs
(2) Have Dual Power
CHOICE $6,900

SITREX P.T.O. TEDDERS
SPECIAL EARLY ORDER
For 2-Wheel Pulls or 3 Pt
For 1986 April Shipment
$895
$100 Down Limited Time Offer
4 Wheel Pull . . . . On Stock ~~$1795~~
3 ONLY
REDUCED FOR CLEARANCE . . $1595

CONSTRUCTION EQUIPMENT



NEW 1985 TRAILERS ON SPECIAL
• 2 Axle, 4 Ton, 14 Ft. $1,595

DOZERS

Case 310	$4850
Case 750	$4900
IH TD6-62 Series	$5400
Cat D6B	$6900
JD 350B.	$9800
JD 450	$9800
Case 350 6 Way	$9800
Case 1150B 6 Way	$12,800
Case 350B 6 Way-1979.	$15,900

LOG SKIDDERS

Ford Log Hog.	$3725
Athey As Is.	$5900
Franklin 130B	$5900
JD 440A	$6900
IH S7C	$7500
Clark 666B-1975 w/Grapple	$10,700
JD 440C-1978	$19,800
JD 640 w/Grapple	$19,900
JD 440C-1980	$21,800
JD 640	$24,900

FORKLIFTS

4000 lb., Solid Tires, Side Shift.	$1500
Yale 4000	$2500
Erickson 5000 lb.-RT	$4900
Clark 8000 lb.-RT	$5900
AC 4000 Diesel	$7900
MF 2500-RT.	$8900
Hyster 10 Ton	$9900
IH 4500.	$12,500
Sanderson SB70	$18,500

TRACTORS WITH LOADERS

Case 350	$2850
AC D19	$2850
(2) IH 460.	$3900
AC 190.	$4900
Ford 3000	$4600
JD 2010.	$4900
Ford 4000	$5900
Kubota L185 4WD	$5950
Ford 3400	$6900

TRAILERS

Used 9 Ton.	$1500
1985 2X 4 Ton	$1595
1985 3X 9 Ton	$4500
1978-25 Ton Fold Gooseneck	$19,500

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Case 580B Cab	$750
Pull Type Grader	$895
New 3 pt. Winch.	$1495
JD 350 Winch Attach	$1850
Huber Maintainer	$1900
Case 580 w/Knuckle Boom Loader	$4500
AC D Grader	$5900

BACKHOES

Linkbelt LS52	$4500
Oliver 550	$4900
IH 3616-As Is	$5850
IH 3514-As Is	$5850
JD 500	6850
Case 480	$9750
Ford 4500 Cab	$10,750
Case 580B	$11,900
Case 580B	$12,500
Ford 5550 ROPS	$12,800
Case 580F	$16,750
JD 410, Cab	$16,750
JD 310A	$19,500
JD 410-Cab-1980 500 Hrs.	$23,750

SKID STEER LOADERS

Gehl - As Is	$1500
IH 4120	$3450
Case 1740D	$5800

CRAWLER LOADERS

Oliver OC3.	$2500
AC H3 w/Ripper	$5900
JD 350B.	$9750
Cat 951A	$10,500
Case 450 w/Cab 4 in 1	$13,500
Case 450 w/Cab 4 in 1 Hoe	$15,500
Cat 951.	$15,500
Cat 931 Cab	$17,500
Cat 941 w/4 in 1 bkt	$21,700
Case 850B-4 in 1-Ripper-Cab.	$26,500

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt
McConnell 3 pt

RUBBER TIRED LOADERS

Hough H25.	$2500
Little Dipper	$2900
Michigan 55	$3900
MF 356.	$4900
Hough 30R.	$5900
Trojan Diesel	$5900
Case W9D	$6900
Terex 72/31-1972	$16,500
Case W26B.	$24,500
Ford A64 1978	$26,500
Cat 920	$29,500

OFF ROAD ROCK DUMPS

(2) Mack 25 Ton Rock Trucks $75,800

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

FOR SALE

MF 285
MF 180
IH 574 D
JD 212 w/mower
MF 1135 w/duals, cab & air
IH 12' Vibra Shank
JD frontend weights
Gehl 115 mixer mill
NH 489 haybine

L & M BURKHOLDER
Ephrata PA
717-859-2960
717-859-2712

USED EQUIPMENT

TRACTORS
Oliver 1755 Diesel w/Cab
Oliver 550
White 2-150 w/Cab

SKID LOADER
NH 225
NH L35
Bobcat 371 w/2 Buckets

FORAGE
NH 770 Harv w/2 Heads
NH 880 Harv w/2 Heads

HAY TOOLS
NH 315 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
JD 1209 Haybine
Owatanna 217 Haybine, 9 Ft

SPREADERS
NH 367 Tank Spreader (L H)

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
IH No 10 Grain Drill, 16x7
Case 7' Soil Controller

PICKERS
NI 323 Picker
NI 324, 12 Roll Bed

SPECIALS
EZ Flo 220W Gravity Box
$575
Kasten 560 Blower w/56" Fan
$1,895

NORMAN D. CLARK & SON
Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt 75

IH 1460 Combine, completely reconditioned, $36,000. 6R Corn Head available.
717-733-8246

NI 324/327 2RW Picker **$4,500**
NI 325/329 2RN Picker Sheller (Real Clean) **$4,500**
NI 838 Uni-Husker
A.L. HERR & BRO.
717-786-3521

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161

NI 717 Uni Combine w/744N corn head, 13' grain platform, excellent
Case 600 combine, good
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform
NH 975 combine w/platform
510 MF w/16' platform & 4 row corn head
510 MF w/platform, cab, air, nice
NI 314 2 row pull type sheller
NI 325 2 row narrow sheller
JD 300 Husker w/244 head
Waiver on New & Used

USED TRACTORS
JD 2840 tractor, new tires, good cond
JD 2010 Gas, nice $3,600
JD 70 Gas, excellent
JD A Tractor w/picker
IH 584, less than 200 hrs.
IH 574, good
MF 65 tractor, good, new tires, reduced $3,200
Farmall M Tractor
Farmall H (1) w/cultivators, sharp
(2) AC WD w/2 btm. plow

TILLAGE
IH transport disc, 12', good
IH 720 4 btm. plow, excellent
(6) 2, 3, 4, 5 bottom plows
9' Case transport disk
18' transport harrow
JD 12' drag harrow

DRILLS & PLANTERS
JD 1440 no-till planter, dry, insect., very good
(2) JD 1240 planters, good cond.
(2) JD 7000 4 row conservation planter, dry, insect., markers, monitor, excellent.
MF Grain Drill, steel wheel, nice
(2) IH 56 4 row DD, dry fert.

HAY, FORAGE & MISC.
NH 273 Baler
NH 68 baler w/thrower
JD 480 mower conditioner
(3) Used Flail Choppers
JD 506 Rotary Cutter
NH Super 717 Harvester w/2 RRC & pickup head, very good
IH 830 harvester w/2 row head, excellent cond.
JD 38 Harvester
8' Brillion Cultipacker, like new
JD 115 Forage Box
JD 750 grinder mixer, very good
JD 80 tool bar, 2 row cultivator
(2) Ford 3 pt. hitch mower, $425
(2) 512 NH Spreaders, $800 each
(2) Used gravity bins w/running gears
IH 990 haybine

Zimmerman Elevators & Killbros Gravity Bins In Stock

DEPENDABLE MOTOR CO.

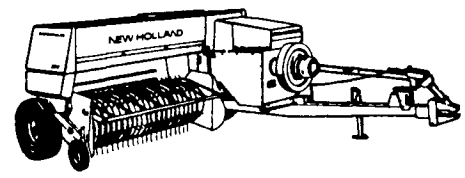
East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #320 w/#70 Thrower	ONE ONLY	$12,800
NH #316 SS		$8,600
NH #256 Steel		$2,345
NH #456 Mower		$2,470
NH #718 Harvester (Demo)		
NH #28 Blower		$2,915
NH #770W Pickup Head		$1,925
NH #8 Forage Box, 3 Btr. and Roof w/234 Wagon and 13:50 Tires, Adjustable Tongue		$7,250
NH #355 Grinder Mixer, Hydraulic Drive		$7,430

Plus Big Cash Savings On All Equipment

NH 320 Baler With No. 70 Thrower



SPECIAL DEAL
$12,800
500 Disc
Cash Discount
Month of October
$525
$11,775

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

- Waiver of Finance On All New & Used Hay Equipment Till July 1, 1986
- Waiver of Finance On All New & Used Forage Equipment Till September 1, 1986

OR

- Cash Rebates Up To $7400

OR

- 0% Financing - 12 Mos.
- 0 % Financing - 18 Mos.
- 0% Financing - 24 Mos
- 8.9% Financing - 36 Mos
- 10.9% Financing - 48 Mos

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HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

TRACTORS

JD 4640, PS, fact cab & air, 20-8-38 radials original, very sharp
JD 4440, fact. cab & air, QR, radials, very nice
JD 4430, fact cab & air, very nice
JD 4230 w/fact cab & air, quad range
JD 4020 Diesel, dual hyd , WF, side console w/year round cab
JD 4020 Side console, overhauled 1 yr ago fully equipped
81 model JD 2640, late style w/cab w/reverser
JD 2940, 1980 model, fully equipped very nice
JD 2640 w/Hi-Lo, dual hyd with JD 146 loader
JD 3020 D, PS, WF, dual hyd , recent engine overhaul
IH 1566 factory red Cab w/air fully equip , exc cond
1981 IH 1086, fact cab & air w/western interior equipped w/all the late features
IH 1086, fact cab & air, red cloth seat tractor
IH 1086, fact cab & air, radial tires
1981 IH 986, fact cab & air, red western interior
IH 1466 Fact cab, dual PTO & hyd
IH 1466 Fender Tractor
IH 1066 Year round cab, 20" rubber, 1 owner
IH 966 fender tractor, 3 pt WFE
IH 1456 fender tractor
IH 1256 w/complete engine overhaul
IH 1206 No TA, 3100 orig hrs Adjustable WF 3 pt dual hyd
IH 806 Dsl cab & air 18 4x38 radials w/56 Series shift, very nice
IH 856 Dsl tractor w/turbo, 3 pt WFE 38" rubber
IH 856 Dsl WF, fast hitch new TA
IH 766 Dsl WF, 3 pt
IH 686 Diesel, very nice fully equipped w/new cab
IH 784 Diesel, row crop, dual PTO, 38" rubber, low hours
IH 684 Dsl w/Int'l 2250, nice unit
IH 706 Diesel clean tractor
IH 706 SOLD
IH 656 Diesel, fast hitch WF, dual hyd
Farmall 560 Dsl w/fast hitch, nice
Farmall 460 Gas, fast hitch, nice

HARVESTING EQUIPMENT

NI Power Units
NI 708 Perkins diesel hydro w/cab
(1) NI 70 SOLD ins diesel w/variable speed & cab
(2) NI 705 GMC V6 diesel cab, variable speed
NI 705 V6, diesel, needs engine work, cheap
NI 701 Inline 6 cyl , gas, variable speed, cab
2 NI 717 Combines 80 models, elect auger control, spreaders or choppers
NI 713 Grain Head
(2) NI 737 Huskers
NI 727 Husker very good condition
NI 741 Quicktach Throat
NI 740 QuickTach Throat
NI 738 4RN corn head w/stripper bars
NI 731 4R wide corn head w/stripper bar
NI 768 3R WN Chopperhead
NI 725 3RN corn head w/stripper bars
NI 767 Super Chopper w/electric knife sharpener
(2) NI 729A shellers

JD 443 4R NARROW CORN HEAD Very Good Condition

IMPLEMENTS

NH 790 Manure spreader w/hyd endgate

MISCELLANEOUS

Dual wheels - 34's and 38's
Year round Cabs to fit IH 544 to 686, like new
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH

Box 91 New Providence, PA 17560
Business Ph. 717-786-1606
717/464-5960 Evenings

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- TOP QUALITY BATTERIES •
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EVERYTHING FROM

HEARING AIDS TO BULLDOZERS

AUTOMOTIVE BATTERIES As Low As **$31.95**

BURNHAM 717-242-1614	SHAMOKIN DAM 717-743-5383	STATE COLLEGE 814-234-3192	WILLIAMSPORT 717-323-5645
FEASTERVILLE 215-322-2909	LANSDALE 215-362-1849	LEVITTOWN 215-946-2288	

TRACTORS & EQ. JUST PURCHASED & TRADED; Used JD 4240 C.A., QR, 900 hrs., 21,000, sharp, like new. 4240 C.A., PS; JD 1530 D. w/Hi Lo; JD 4020 P.S. WF; JD 2020 w/Loader; MF 1135 C.A. MP; Oliver 880D WF, PS, 3 pt.; Farmall M w/loader; Used JD 3960 Harvester w/7' & 2 or 3 RN C.H.; Ford 5000 D., real nice; Int. 606 w/Int. 3000 Loader; Used NH #8 Forage Wagon w/roof, like new. 2 Hesston 7316 Forage Wagons, 3 beater & roof w/10 ton gears, used 1 yr.

New Eq.: New Brillion 25' hydraulic fold packer for $5,000.

Used JD 2940 w/front whl. drive & JD 260 Loader.

JD 5440 SP Harvester w/Rear Whl. Drive, C.A., Hydro. w/3RN & PU Heads, also 4 Row Stalker Head, like new. JD 5200 D., C.A., Hydro. w/Rear Whl. Drive, real nice; Used White 5100 6R Planter; Used NH 258, 256 & New NH 256 Rakes.

Used NH 1495 Hydro., S.P. Windrower D. cab & air, used NH 1495 Hydro D. S.P. w/½ cab.

Used AC 6080 w/R.G., real nice; JD 4320 w/Cab; NH 1034 Bale Stockliner Wagon.

HAYBINES-NEW

NH 489 on special for $7,475; Used NH 489; (2) 479; Avco NI 279 cut/ditioner, like new; New MC 7' Rotary Saythe for $4,850.

Used Int. 990 for $1,000; Used Gehl 880 for $1,000. NH 461.

Used NH 770, 717 PU heads, 6 to pick from. NI 402 Rake Harvester; NH 782, 770; 5 NH Super 717, choice of heads; NI 213 Spreaders, Late Model.

(2) White 2-135 C.A.; White 549-6x18 on land sp. reset plow; JD 25' hydrafold field cult.; Farmall 666 D., WF; 1968 JD 4020 D. w/cab & dual hydr.; Krouse 13' mulch tiller.

JD 2020 Utility Gas w/2 Valves & JD Loader.

Oliver 4x sp. reset plow; JD F145-4x sem. plow; AC 200 w/cab, $7,850; JD 2020 d. w/loader; NH 275 baler w/thrower; Haybine; Hesston PT7 haybine; NH 770 Harvester; NH 890 2 Row N. Snapper head; JD hay pickup head Coming in. New JD 4250 C.A. w/FWD; Used Case 1690 C.A., PS w/110 hrs.

NEW ARRIVALS

Ford 8700 C.A.; IH 684 w/Cab.

Used JD 4240 Fender Q.R.; JD 4440 C.A., QR; JD 4630 C.A., 8SP, real nice; AC D15 WF, PS w/hyd. Loader; Ford 2110 w/Loader (SOLD); IH 150 Crawler Loader w/4 in 1 bucket; Farmall 1086 C.A., 1 owner, real nice (SOLD).

Farmall 186 Hydro., C.A., looks like new; 966, original; Int. 806 D. 3 pt.; 656 gas, WF, original; Super C, WF & F.H.

Tractors: MF 2675, 1155 w/cab, 65 D., Farmall 1086 C.A.

Combines: JD 6620 SH.

Turbo Hydro w/865 hrs., real nice.

Pickers: NI 324, 325, 323; JD 300 corn heads JD 643, for $5,250 & UP; JD 443, $4,250 & UP; JD 444, $2,250 & UP; JD 343, 243, 244 (SOLD).

Harvesters: NH 892 Metalert & 824 C.H., like new (SOLD); NH 770 w/2R.

SPECIALS OF THE WEEK

Harvesters: NH 770 w/2R C.H. 1450; NH S717-975, Fox SP Super D for $4,950.

Forage Wagons: JD 716A tandem axle w/roof, like new, $6,750; JD 716A for $3,450; Hesston 7316 w/roof & 10 ton gear, like new for $4,250.

Combines: JD 6600 D. w/grain head for $9,500; White 8600 D. Hydro w/15' Flex, $9,800.

1978 JD 6600 D. w/860 Original hrs., excellent, like new; the nicest one around the area. Gleaner N6 Series 3 w/400 hrs., flex grain, 8R 30" C.H., like new, sharp; MF 750, gray cab, Late Model, real nice.

IH 1480, real nice w/820 Flex & 8R C.H. (SOLD)

Used IH 1460 Axial Flow, Very Nice. Fully Eq. New IH 1420 Axial Flow w/New 820 Flex.

Int. 205 w/Cab & 10' grain.

Used JD 6620 L.L. one owner Hydro fully Eq. in field working. Used 1980 JD 6620 side hill 1 owner fully Eq., real nice.

Used NH TR70 Hydro. 1977 JD 4400 Dsl. cab & air, 890 hrs., nice. 1975 JD 6600 D rotary screen, good cond.

1977 JD 6600 Side Hill Hydro, one owner w/heads.

MF 300 dsl., C.A., 640 hrs. w/grain & 24 C.H., real nice.

'76 Gleaner FD w/C.A. IH 915 Hydro D. w/4 Row Corn Head, Real Nice for $9,800.00. 1976 Int. 915 D w/810 grain head, $15,900.00; MF 1977-760-V8 Hydro w/Rear Whl. Drive; MF 550D, excel. w/grain and corn heads. 1975-MF 510 D hydra. w/grain and 43 corn heads.

1969 MF 510 D, cab & 2 heads.

MF 300 w/cab & 2 heads.

1969 JD 55 sq. back corn special w/cab and 2 heads. Int. 715 gas w/cab, 810 Grain.

JD 55 sq. back w/cab & grain & 3 row 30" CH.

M & W 500 Bushel Grain Cart w/Tandem Wheels, Like New.

JD 8820 w/Rear Whl. Drive w/Fire Damaged Cab, 1 owner.

JD 6620 w/Fire Damaged Cab.

(Financing Available Also Lease Financing Available On Combines & Tractors).

NI 709 Uni Tractor w/Rear Whl. Drive; NI 767 Super Chopper; NI 743, 3RN Corn Head.

We have 3 NI Uni 729 A shellers $1200.00.

New JD tractors

New 4240 C.A. P.S.

Used JD 4640 C.A. Quad w/Dual Wheels $27,000.

Used JD 4440 C.A.P.S., original, real nice.

Tractor Just Traded Int. 5488 fully eq., like new w/radial dual tires.

JD 4430 CA, QR.

JD 4230 C.A. Quad.

Ford 7600 w/Dual Power, Real Nice.

JD 4520 w/fresh motor overhaul w/cab.

JD 4230 P.S. w/R.G.; JD 2630 D. w/Hi/Lo; JD 720 D., P.S. & 3 pt.

JD 2840 w/R.G.; 3020 S.C. WF, JD 4020, WF, S.C.; 2 Valves Original; JD 5020 w/Duals, no 3 pt.

AC 180D WF; Ford 9600 w/cab; JD 7000 4 row planter $3950

Bobcat 722 Hydro Skid Loader.

White 2-85 w/White 1840 Loader. Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new. Farmall 1566 C.A., black stripe. New JD 6 - row conservation planter w/fert., inst., & monitor; Priced for $12,900.00.

JD 2940 w/RG $15,500. Int. 656 Utility D. w/2250 Loader.

Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH, Original. IH 3588 2+2 w/800 hrs.

Int. 354 Utility gas.

Farmall 656 Hydro D., real good.

JD 500 Round Baler $3,800.00. NI #456 Round Baler. NH 472 - 7 ft. Haybine, like new, $4,575.00.

HAY EQ. NI 279-9' cut/ditioner; NI 7' cut/ditioner; MC7E Rotary Scythe; NH 770 717 hay pickup.

Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12' $1,975.

Used NH 488 Haybine, Balers.

NH 320, looks like new w/new #70 NH Thrower for $6950.00. JD 466, a real nice big baler $5,000.

JD 346 Baler w/Thrower; JD 336 Wire w/Thrower; MF #12 Wire; NH 280 Wire w/motor.

NH 273 w/Thrower.

Int. 440 Baler. NH 69.

JD 350, 3 pt. sickel mower.

JD 2940 w/R.G., real nice; JD 4320 w/cab; IH 784 D. w/2250 L. (SOLD); JD 4640 C.A. Quad, real nice w/Snap on Duals $26,000.

'68 JD 4020 D., WF, Dual Hydr. w/38" Tires & 158 Loader; Farmall 1256 w/Factory Cab; Farmall M w/WF; Int. 574 D. w/Dunham Lehr Loader.

Arts Way 800B Feed Mix Wagon w/scales, like new $6,250.

1972-JD 4020 WF.

JD 720 D, Excellent w/3 pt.; IH 784 D., 1,000 hrs., $9,500, nice.

Int. 674 D. w/2250 loader.

JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20x38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new.

Farmall 886 w/Cab and 18x38 tires like new. Case 930 D, original. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $32,850.00. New AC 6080 Diesel.

JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts

Oliver 1855 w/20:8 Tires & Original Paint.

NI Combines: NI 702 late model w/Heavy axle w/729 A Sheller #743 - 3 row Quick Tach C.H., Real Nice & Field Ready. NI 738 4R N CH. NI 3 row 30" Silage Head.

NI 705 Uni D w/729 A Sheller & 3 Row C.H. NI 702D w/Burned Motor.

NI 713 Q Tach Grain Head. MF 1100D.

MF 1135 CA MP, Real Nice. Farmall 1468 C.A., $8,850.00.

Farmall 886 w/R.G., 560 D w/F.H.. Nice 756 D WF and F.H., nice.

Int. 574 Utility D, w/New Tires.

Farmall 706 D WF 3 pt.

Farmall 230 w/F.H. Int. 656 Utility D w/2000 Loader. Farmall 560.

Farmall C w/cult.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

Farmall 656 Gas.

JD 730 D. w/3 pt. $3,450. M.M. Vista 1000 w/Cab for $5,850.

JD 4010 D, $5450.00. 4010 Gas. JD 620 LP Gas.

JD 4020 S.C., P.S. JD 730 Gas. 4020 D WF, DL and 2 values w/Cab. JD 6030 C.A., real nice. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.

Int. 606 w/Loader. MF 175D w/R.G.

(2) Farmall H's.

IH 84 Hydro D.

(Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.

Hesston #30 Stakhand.

CHISEL PLOWS. New Ford 13 ft. 3 pt. w/Gauge Whls.

Used Grim 4 star hay tedders.

NEW NI 406 Rake w/Front Whl, $2,275.00. Used N.H. 258 w/dolly whl. Used JD 660 w/Front Whl.

Grinder Mixers. NH 357. Gehl 95, real nice. NH 352 For $1,450.

Int. 1150, Real Nice.

New AC 7010 w/20 Sp. Trans. 110 HP for $19,800.00 now only $18,875 SPECIAL. MF 1135 w/Cab & Dual Wheels.

MF 1155 C & A, $8,500.

Farmall 1566 Black Stripe w/Cab.

Case 1410 D, nice.

Cub 184 Loboy; IH Late Model Cub w/Woods mower, 154 LoBoy.

Cub 682, 128, 125. JD 317, 314, 400, 318, 214.

Ferg. T030 w/Hyd. Loader, Ferg. 30 w/new tires.

Used JD 4230 CA, QR. JD 4020 side console.

JD 4020 WF, original, excellent; JD 3020, S.C., WF. JD A.

Corn Heads JD 643, 444, 243, 244, 843, 443, 313 for 45C, 235.

MF 1163. 63, 43, 44, 24, 222, 1143, like new; 422. Gleaner L438, Black A438 for F2, K238, F430, F335, F330, M430. Int. 863, 833, 844, 744, 227. NI 4 row 40" heads. Case 4 row 40". MF 43 Lo Profile. NH 4 row 38" White 704 corn head (SOLD).

IH 8R 30" C.H.; White 706-6RN; MF 43, 4RN, $2,500.

JD 443, used 2 seasons. JD 1982 444 late model C.H. New JD 443 CH for $9300.00.

1983 JD 643 C.H. w/low acres, like new.

Used JD 653 Row Crop.

Ford 4 Row 30" C.H.

Used Int. 820 16' flex grain head.

Used JD 215 Flex Grain Head. Used JD 13' Grain Head.

3 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls). 5088 C.A. 20x38 tires; New 3688 fully eq.

Farmall 560 D. F.H., good.

IH 3588 2+2, local owner, like new.

Int. 574 utility D., $4,250.

(Used Farmalls). 966 original. 1206, real nice. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.

Case Used 2590, fully eq., cab, air, PS, w/900 hrs. for $24,800.

AC D 17 dual IV w/3 pt./3 pt. Farmall 706 D, WF & 3 pt.

1971 JD 4020, original. Case 1070, PS, $6875.00. JD 630.

Long 910 D.

CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS. Used NI 325 w/12 roll bed, current model. Used NI 325 w/8 Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller). NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row N. w/Grinder.

NI 323, 1 Row, Like New. NI #10, 1R.

NI 324 w/8 roll bed. NI 324 w/Super Sheller. 4 yrs. old for $3995.00. NI 325 w/Regular Sheller, nice.

New NI 324 Picker w/Super Sheller List, $15,390. Special $8,475.00. NI 319 Mtd. Picker w/Sheller. JD 237 w/Multi Lubes & Sheller Available.

Mounted Pickers. NI 305, Int. 234 for 560 (SOLD).

NI 727 Uni Husking Beds.

JD 4020 w/58 Loader.

Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab. Farmall 756 Gas. Hi Crop 656 Diesel, Hi Crop.

HARVESTERS. Int. 830 w/3 row 30" C.H., fully equipped. Fox Super D SP Chopper w/2 row & 3R.N. C.H.; JD 3800 w/2R C.H.

JD 38 2 row 30" chopper; JD 3960 w/elect. controls. Direct cut head for JD 3960 & 3940, 3800 (SOLD). JD 3800 w/Elec. Controls.

JD 243 C.H. w/Adapter Plate for Chopper.

5 JD C.H. Harvester Adapter plates

JD 2R 30" C.H. for 35, 38, 3800, 3960.

Int. 2R 30" Silage Head for Model 650.

Fox 3310 w/3 row 30".

NH 717 w/2 Row 30". NH 770 w/Direct Cut head; NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 row Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 38 & 3800. JD 4 row Stalker Head, like new.

New JD 5½'. Used JD 5½' Pickup Head.

JD 8' Direct Cut Head.

NH Direct Cut Heads for 770 & 717, like new.

ALLIS CHALMERS 7040 w/Cab, power shift, like new, low hrs. AC 7045 C.A., Fully Eq. 210 w/new 20.8x38 tires. AC H3 Crawler w/Blade and winch.

3 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.

JD 8430 fully eq. w/Duals & new motor nice.

Farmall 656 Diesel & 656 gas. Farmall 826 Hydro D.

Farmall 450 gas w/PS & FH. Super C w/F.H.

New White 2-65 w/Front Whl. Drive and new 1730 Loader for $19,875.

MASSEY FERGUSON 1155, cab & air, M P for $8,450. MF 184, 4 Wheel Drive. MF 175 D. MF 90D. Oliver 1950T w/Cab for $5,975.00. Oliver 2050D $7,850.00.

Oliver 1650 w/over & under shift-$4,475.

JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.

IND. EQUIPMENT. Cat 955L Loader.

JD 450C Loader.

Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.

JD 840 Self-Loading Scraper.

AC 600 21 ft. Forklift.

Gehl 3000 Skid Loader.

Case 530 D.L.&B.

MECHANICS SPECIALS:

JD 3010 D, L. & B.

JD 5200 SP Chopper w/fire damage, cab, good motor & rear whl. drive.

Farmall 1256, needs motorwork. Farmall C. Case 1212 D.; Oliver 1800 D. WF, needs motor work $1900.00.

Case 900, Wrecked.

Case 1410. Farmall 706 gas, needs trans. work, $2400.00.

PLANTERS. Used Int. 800 six row air planter w/dry & monitor fully eq.

New JD 6 row Consv. w/dry fert., inst. & monitor- one left. Used JD 6 row Cons. w/liq. & frame mounted no-til.

Used JD 7000 4 row N, Dry Fert., Inst., monitor; Late Model, real nice; Used JD 7000 4 row N. w/liq. fert. & minimum till coulters.

AC 12 row No-Til Soybean Planter. Oliver 6 row no-til w/dry fert., inst., fert. fill and population monitor.

IH 400 Cyclo 6RN, liq.

Cabs for JD and Int. 66 series Tractors.

New full vision cabs for MF 165 thru 1135. Glenco 12 ft. 9" Soil Finisher, like new.

Brady 14 ft. pull chisel plow.

MF 11' Mulch Tiller.

JD 1710 11' Mulch Tiller, like new; JD 230 hyd. fold disk; Glenco 13 Tooth Hydl. Fold Soil Saver; AC 26' Hydl. fold Disk.

Crust Buster 11' flex offset disc.

JD Transport Wing Harrow.

3 NH 38 Flail Chopper, like new.

Int. #10 & #8 Flail Choppers.

New 8 ft., heavy duty 3 pt. blades.

Int. 800-10x plow.

Oliver 4 & 5 Spring Reset Plows, good.

Oliver 4x Rollover.

Oliver 5x Semi Plow.

JD 2500, 6×18 sp. reset. Int. #700 6x16 sp. reset w/colters, etc. for $2650.00. JD 4X, MF 3X.

Int. 560, 5x16 semi.

Used Chisel Plows. Brady 12 ft. & 14 ft. Used 3 pt. Bush Hog 7 Shank V-Ripper Bestland Rock Picker. New Johnson Loader.

NI 214 Flail Spreader w/Endgate.

NI 4 row Stalk Shredder.

Used Brillion 21' Hyd. fold cultimulcher.

Int 480 20' Fold Disk

JD 220, Center Hyd., Fold 20'.

JD 310 12' Disc.

AC 16' Wing Disk; NI 12' Lime Drill; Howard 13' Rotovator.

NEW Side Winder 13' rotary cutter (some parts short), List $5,885 As is $1,650 Bush Hog 12' rotary cutter; Ferg. 3 pt. 6 bar rake, real good

Used Int. 13' 3 pt. Chisel Plow w/Gauge Whls.

Athens 9' 3 pt. chisel plow.

JD 12' pull type chisel plow. Int. 3 pt. 2 & 7 shank V Rippers.

Bush Hog 7 Shank V-ripper, $1,650.

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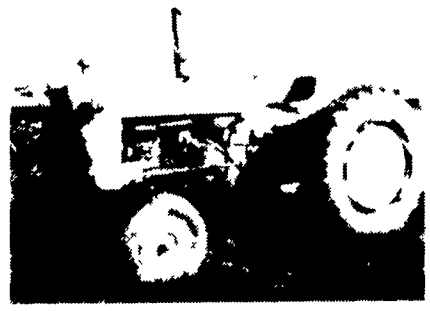

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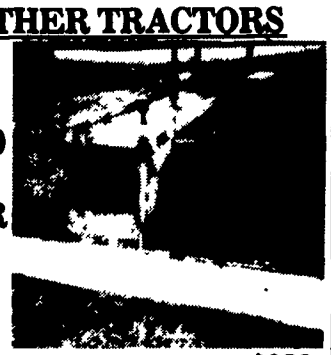

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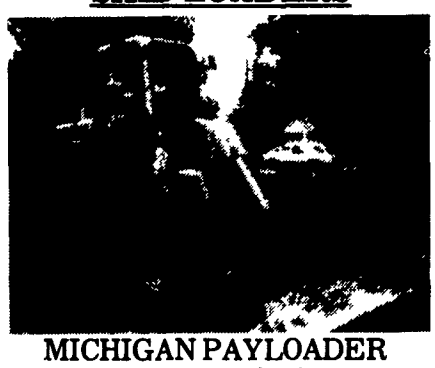

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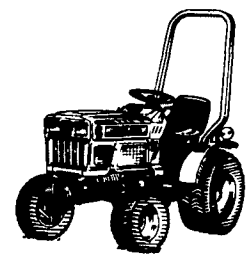

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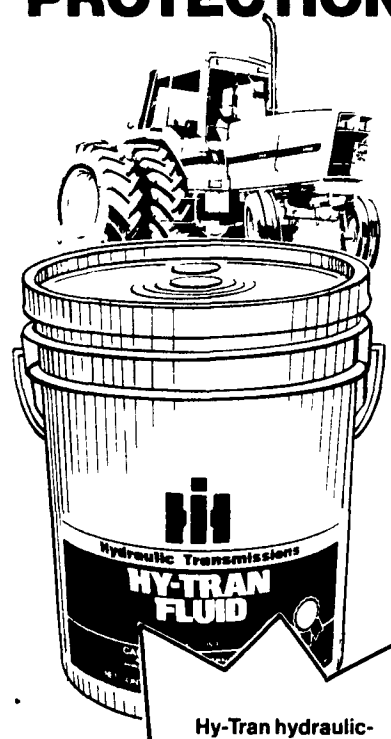

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USED EQUIPMENT

Disk Harrows
Grain Drills
IH 1086
4 Bt. 2 Pt. Hitch Plow
AC 7000
Irrigation Pump w/Motor
Used Combines
IH 544 Hydro

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45 Evergreen Road New Egypt, N.J.
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POWER UNITS 15 - 275 HP

GENERATOR SETS 5-160 KW

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Eckroth Bros. Farm Equipment

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Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model

USED EQUIPMENT
Int. 800-6 row Corn Planter
Int. 710 5 F Auto. Reset Plow
900 Badger Blower
NH #518 Manure Spreader
Ontario Hoe Drill
Int. 2350 Mount-o-matic Loader
13' 3 pt. Chisel Plow
NI 2 Row Wide, Pull Type Picker
Int. #40 Stalk Shredder

USED TRACTORS
MF 1080 D
Int. 856
JD Model B w/Cultivators
IH Hydro 100 w/Cab
Farmall H
Allis Chalmers WD
Int. 1066 w/Cab
Int. 1086

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader

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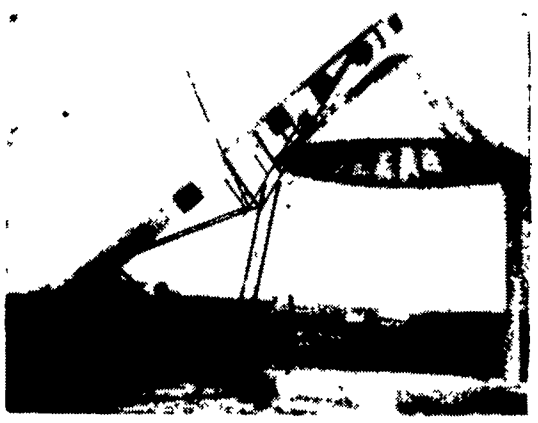

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Also Available Every 4 Ft (28' to 48')

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USED EQUIPMENT
- NH 752 Crimper
- NH 456 Mower, New
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- Brillion Cultipackers, 9 Ft & 10 Ft
- Int. 100 Balance Mower
- Nickelson Hay Tedder
- JD 660 Rake w/Dolly Wheels, Like New $2100 00
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- MC 7E Rotary Scythe

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AC 2500 Disc 10 ft. 10 in.
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AC 6080 2 WD w/Cab
AC 6080 2 WD w/Rops
AC F3 Combine w/Floating Cutting Bar
AC 1200 S-Tine 16½ Ft. Cultivator

USED TRACTORS

AC 7000 w/New Rubber
AC 5045 w/Loader
Int'l 1086 w/Cab & Duals

USED HAY & FORAGE EQUIPMENT

2 NH 717 Forage Harvesters
NH 328 Spreader
Gehl 600 Forage Harvester w/2 Row Snapper Head
Gehl 600 Forage Harvester
JD 38 Forage Harvester w/Corn Heads
NI Rake
NH 78 Baler w/ Thrower
(2) NH 469 Haybine
NH 488 Haybine
Pickup & Corn Head For NH 770 Harvester
JD 24T Baler w/ Kicker
NH 268 Baler w/Thrower
NH 269 Baler w/Thrower
IH 80 Pull Type Combine
IH Conser-Til
NH 273 Baler w/ Thrower
NH 30 Ft. Elevator
AC 2000 Series 4 Bt. Plow Auto Reset
Eze Flow 10 Ft. Lime & Fertilizer Drill
Allied 35 Ft. Grain Auger
Hesston 1091 Mower Conditioner

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NH 513 2 Beater

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6080 Tractor)

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Waiver of Interest till September 1, 1986

- '71 JD 7700 w/15' cutter bar
- '75 JD 7700 - Rotary Screen, 16' Platform
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter. Excellent Shape
- '77 MF 510 w/16' cutter bar & 4 row corn head $7,500
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Waiver of Interest Till April 1, 1986

- '82 Ford 1700
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. $24,500 reduced to **$20,500**
- '81 JD 4840, 510 hrs., dual 20.8x38 tires, excellent cond.
- '80 JD 2440 w/145 Loader

CORN PLANTERS

- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

MISCELLANEOUS EQUIP.

- JD 58 Loader
- JD 115 disk harrow, 10' 2" w/ Midwest harrow, like new, done 20 ac.
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Myers w/8½' Snowplow

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MF 250 Tractor
MF 254 Tractor
Woods 5' 3 pt Rotary Mower **$750.**
In Stock Mowers Only
MF 550 Combine
MF 1144 4 row corn head
MF 133 12' chisel plow
Owatonna 345 skid steer loader (Demo)
List $17,500 - **Special $12,000**

Low Financing Available

USED EQUIPMENT

MF 300 combine early 1970's
1977 MF 510 combine w/13' table & 4 row corn head
MF 750 combine 1978, 1200 hrs.
MF 760 combine 1977 hydro, less than 1,000 hrs.
1976 MF 750 combine, hydro w/straw chopper, low hrs.
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Used 2, 3, 4 and 6 row corn heads
Used JD grain drill, 13 run
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1977 MF 235 gas tractor w/5' chopper & 6' dozer blade, less than 400 hrs.
JD 4020 Tractor
1974 JD 4430 w/Cab
1972 IH 1466 w/Duals & Cab
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1980 MF 2675 Tractor

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NI 354 Tandem Spreader, 390 bu.
NI 384 Solid Plus Spreader
White 5100, 6R Planter No-Till
White 20' Disc
Amco 12' Disc
Hesston 12' Disc

USED TRACTORS

AC 1983 6080 4WD, 450 Hrs.
OMC 1700D Skid Loader
Hydra Mac 12 Skid Loader
White 2-135, excellent
Oliver 77
Oliver 1955, rebuilt
IH 656 D., WF
Hough 25B Loader w/52" Bucket
AC D17
Farmall 350
Farmall C

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Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6200 w/3 Row Head
MF 260 2R & PU
Fox 3310
Fox 3000
Fox SPF Dsl.-Cheap
Fox 2R Snapper Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 702 Uni Gas
NI 705 Uni 767 Harvester
NI 741 Feeder House
NI 713 Flex Head
NI 727 Husking Bed
NI 729A Sheller

USED EQUIPMENT

White 5400 6 Row, no-till
White 543, 4R, No-til
Glenco 27' Field Cultivator
Crustbuster 18' HD Sgl. Fold Disc
IH 370 14' Disc
10' Bush Hog Disc
Glenco SS7 Stretch Frame, Like New
Hesston 5500 Rd. Baler
Hesston 4800 Big Square Baler
Hesston 12' Hydro Swing
NH 675 Tandem Spreader
NI 218 Tandem Spreader
NI 213 & 214 Spreaders
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
NH 462 Disc Mower
JD 1209 Haybine
NH 467 & 479 Haybine
NI Wheel Rake
Fahr 17' Tedder
Kuhn GRS 24 Tedder Rake
Brady, IH, Bush Hog 12' Flail Mowers
JD 200 Stacker & Mover
Hesston 30 Stack Mover
Little Giant Smoker bin wagon
NH #8 Wagon 3 Beater & Roof

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360 SERIES SPREADERS

AT A PRICE THAT'S AFFORDABLE!

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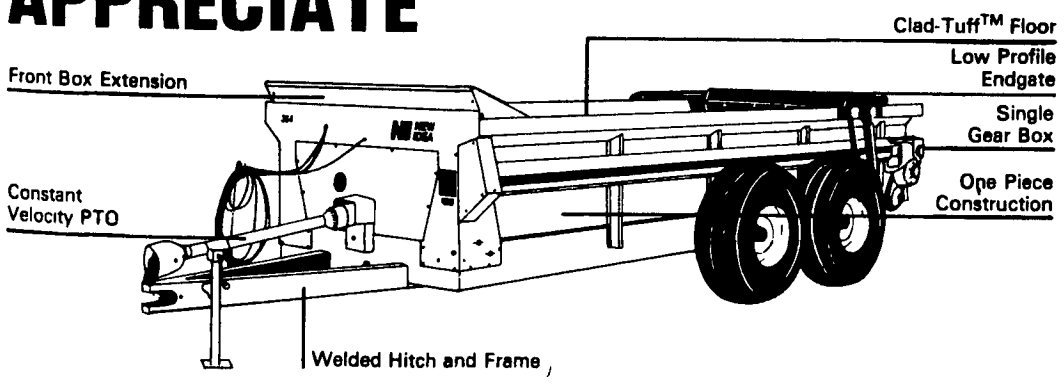

Model 362 5 Ton Single Axle, Hyd. Endgate, Upper Beater..... $5,340
Model 363 8 Ton Tandem Axle, Hyd. Endgate, Upper Beater, Regrooved Tires..... $7,300
Model 365 11 Ton Tandem Axle, Hyd. Endgate, Upper Beater, Regrooved Tires..... $8,425

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AC 6080 2 WD w/ROPS $17,750

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DISK HARROW
1 Only Model 2500, 10 Ft. Cushion Gang
$4,475

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Model 800 Silamix w/Dig. Scales
XT 190D AC Tractor, Real Nice
Used NI 737 Husking Bed attach.
AC 30S Blower
AC Forage Wagon
AC 780 Harvester w/2 W Row C Head
NI 708 Uni Harvester With 717 Combine Head
Vicon RC 330 Rake Tedder - Like New
NH Model 90 Bale Handler
AC 4 bottom SC plow
Used E-3 330 cornhead, excellent condition
1 AC Model N-5 Comnbine w/630 C. Head & 15 Ft. G. Head

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air, later series, excellent condition, 1425 hours
$34,700 We sold new
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Cab, Air, good condition, call for price

Farmall M Super C w/Loader, Hyd. Bucket
AC 700 No Till Planter, 4R
NI 213 Spreader

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10 ft. Brillion Seeder **$2995.00**
NH L445 (DEMO) Skid Loader **$12,995**

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NH TR70 Combine w/4-Row Wide Cornhead

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A.C. 6080 Fully Weighted
JD 620 Tractor

UNI EQUIPMENT
709 Uni Tractor w/Rear Wheel Assist, Fully Wgted
702 (Gas) Uni Tractor
760 Uni Chopper
762 Chopper Head (2 Row)
724 Stripper Head (3 Row Wide)
729 A Sheller
766 Pickup Head
844 N Cornhead
813 Grain Head
717 Combine

MANURE SPREADERS
NI 218 Spreader w/Hyd. Endgate
NI 206 Ground Drive Spreader
Hawk Bilt 187 R.H. Tank Spreader
Starline 930 L.H. Tank Spreader

COMBINES & CORNHEADS
1976 KKS Gleaner Combine w/10 ft. Hdr.
1974 300 M.F. Combine w/10 ft.
AC 238 (2 Row) Corn Head
M.F. Qt. 24 Corn Head
MF 322 Corn Head (3 Row Wide)

HAY EQUIPMENT & FORAGE
NH 1495 Gas Planetary SP Haybine
NH 495 (12 ft.) Haybine
NH 489 Haybine
NH 477 Haybine (7 Ft.)
NH 479 Haybine
NH 488 Haybine
JD 1219 Haybine
NH 469 Haybine
NH 1495 Hydrostat with Air
NH 320 Baler w/No. 70 Thrower
NH 320 Baler w/#75 Thrower
NH 1010 Automatic Bale Wagon
NH 770 R-2 Chopper Head (2 Row Wide)
NH 880 N-2 Corn Head
890A, 890W, 890-N-3 (3 Row Narrow Chopper Head)
NH Super 23 Forage Blower
NH 27 Forage Blower
NH 717 Super Forage Chopper
NH 890 Forage Harvester
Int. 650 Forage Harvester
Hesston PT10 Haybine
Hesston 1010 Hydroswing Haybine
Int. 430 Baler
Fahr 17 Ft. Hay Tedder
MF #12 Baler w/Thrower
717W Pickup Head
741 1 Row Chopper Head

MISC.
NH 352 Grinder Mixer
450 Art-Way Grinder Mixer
731 Bobcat Skid Loader

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USED EQUIPMENT

TRACTORS
5927 IH 966
5926 IH 1256
*5835 IH 986
*5739 IH 1066
*5731 IH 656
*2871 IH 1466 w/Cab, New Paint
5793 Deutz DX 160
3335 JD 8630
*5784 JD 4630 w/Cab, Duals
5700 NH 778 Skid Steer Loader
3487 Steiger ST210

MISC. EQUIPMENT
3861 IH 1250 Grinder Mixer
*3773 JD 201 Trailer 32'
5484 IH 2001 Loader
5487 NH 280 Baler
3561 NH 495 Haybine
3111 Agrotec 400 Gal. 30' Sprayer
3818 NH519 Manure Spreader
3837 NI 245 Manure Spreader
3900 John Blue 1000 Gal. Sprayer

COMBINES
*3866 NH 1400
*3057 JD 7700 w/Chopper
*3058 JD 7700 w/Chopper
*5447 IH 1480
*3784 IH 1440
*3775 IH 1460
*3882 IH 915
GOOD SELECTION OF CORNHEADS AND PLATFORMS

TILLAGE
6103 Sunflower HB Chisel Plow 27
5277 IH 55 Chisel Plow
*3840 IH 560 Plow
*3841 IH 540 Plow
5868 IH 370 Disc 12'
3799 IH 470 Disk 14
3805 Brillion 21' Crowfoot Packer
5615 Brillion SC-01 Filed Cultivator, 20
3607 Brillion 32'8" Crawfoot Packer
3661 Brillion Field Cultivator, 29 shanks
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
5561 JD 210 Disc 13'
3453 JD 5 Bot. Plow
5419 JD 22 Shank Chisel Plow
6247 J.D. 310 Disk
3452 MF 800 Plow, 7 Bot.
5121 Dunham Lehr 29' Crowfoot Packer
5534 Glencoe Soil Finisher, 20'
3301 Wilrich Field Cultivator, 37
5564 AC 2300 Disc 14'

MOWERS
5577 Rhino 20' Flex Wing Mower
5702 NH 462 Disc Mower

PLANTING EQUIPMENT
3285 Tye No-Till Drill, 20'
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill
3635 JD 8300 Drill 21x7
5765 JD 246B Drill

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- Perkins "Power" Engines - Amazing Serviceability And Reliability Featured In All Models
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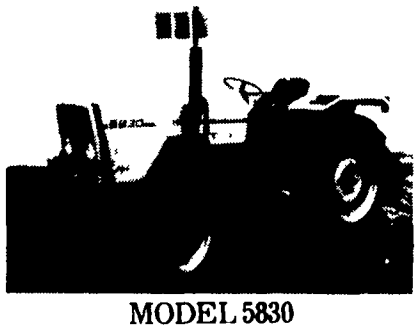
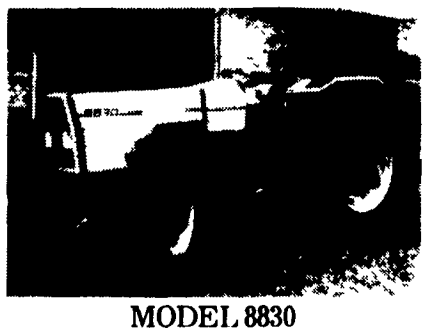
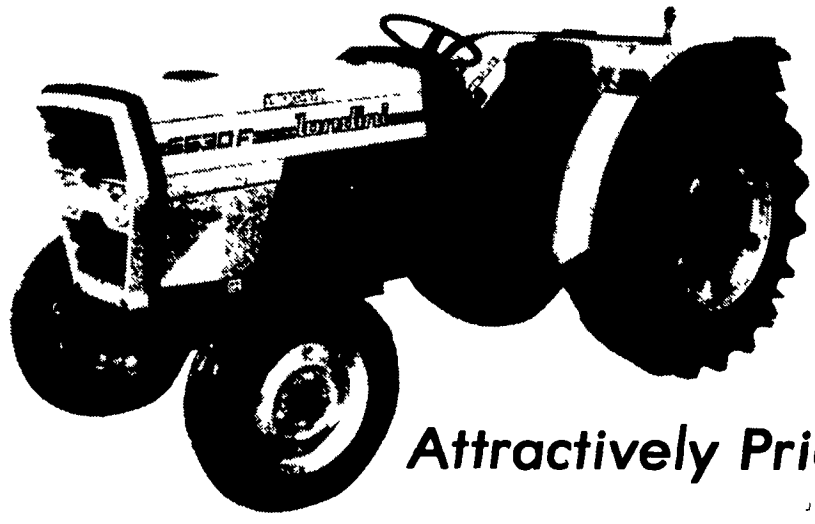

MODEL 5830


MODEL 8830

R 6530F LANDINI ORCHARD MODEL



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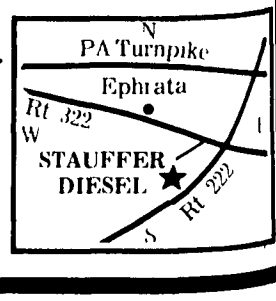

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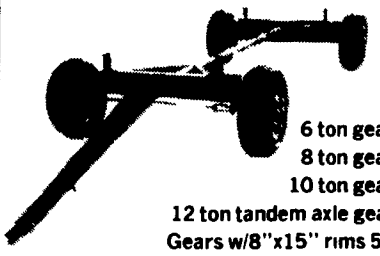

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AC WD
Farmall Super M
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New Holland 490 Haybine	$1,200
New Holland 1049 Bale Wagon	$16,500
Kuhn Disc Mower	$1,900
JD 346 Baler 1980	$2,200
JD 347 Baler 1983	$5,200
JD 347 Baler 1985	$8,500
NH 320 Baler 1983	$5,500
MM G1050 Tra(SOLD)(2 Sp.)	$5,000
IH 404 Tractor	$3,800
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JD 1065 Wagon Ge(SOLD)16' Flat Bed	$800
Haybuster 1068 Drill	$2,350
Haybuster 107 Drill (SOLD)	$6,500
Rhino F90 B 25' Hyd. Disk	$5,500
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JD 215 Flex Platform (Black reel)	$4,500
Kuhn GRS25 Tedder Rake	$2,250
NI 701 Uni Tractor	$1,950
NI Uni Sheller, Model 729	$125
NI Uni Con(SOLD) Model 710	$125
30'6" Snoco Auger (New)	$300
IH 66 S(SOLD)ab	$250
50'8" Auger on Transport	$1,200
IH 5 Bottom Plow	$950
Brillion Plow Packer w/Transport Wheel	$300
IH 12' Rotary Hoe	$75

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Case 770 Tractor w/New Haybuster 107 No Till Drill
$9,500

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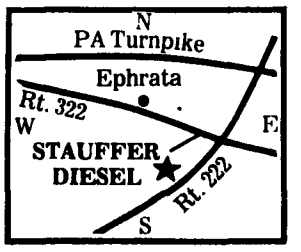
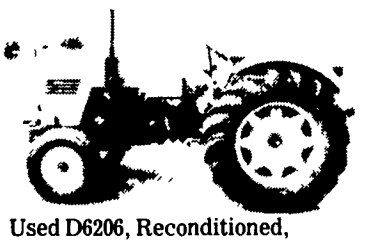
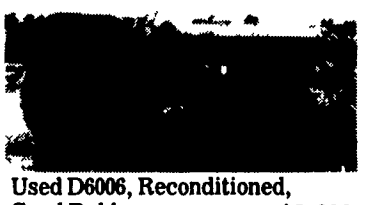
Ephrata, PA 17522
(717) 738-2500





Used D6206, Reconditioned, Good Rubber $5,400



Used D6006, Reconditioned, Good Rubber $3,900

New 1985 Ford F350 Truck, Diesel Engine, No Hrs.

Just Received From Ford's Training Center:
Ford 2810, 2910, 5610, 7710, TW15, TW25, 555A TLB.

STOP IN – LOOK THEM OVER
SAVE TODAY

TW10 w/cab;
Ford 8000; 5000 w/loader, 5000, 800, 8N; Int. 2424, 706, A w/loader; Kubota 225 w/mower, 7100 w/mower & loader, 6000 w/mower; 6000w/trencher; Ford A62 payloader, Ford 4500 Tractor Loader Backhoe; Ford 340 w/loader, Ford 550 TLB, Ford 555 TLB; Case 580B TLB; Case 580CK TLB; Ford 555TL; Ford 550TL; JD 350 crawler w/blade; JD 440 crawler; Melrose Bobcat; Ford 3600 w/Lincoln Welder; GMC Truck model 7500, diesel engine w/Grove rollback bed; Ford F350 w/Schwartz rollback bed w/wench; Ford LN7000 Truck Tractor, diesel engine; White Truck model 1200 w/14' Van Bed; General Trailer, 9 ton; Woods model 0210 14' mower; 10' orchard model mower; Ditch bank mower; 5' mower; new rotarys 5', 6' & 7', 3 pt. & pull type; Bomford 21' side boom mower; Lely Tedder Rakes, 14' $1,700; New Tedder 10'; New Lely Tedder Rake; MC Flail Chopper 9'; MC Chopper to load on wagon; Ford Silage Blower.

STRALEY FARM SUPPLY, INC.
Farm - Industrial Equipment Sales & Service
Dover Pa 17315
Ford, IHC, Kubota, Woods, Bush Hog, Danuser, Little Giant
717-292-4443

NEW EQUIPMENT
5100 Grain Drill, 16x7
475 Disk Harrow 12 ft.
335 Running Gear 20,000 lbs.
510 5 Furrow Plow, 18"
86 Rake
15 Baler Thrower

NEW TRACTORS
484
284-Turf Tires
244-Turf Tires
254-Turf Tires
1835 B Loader

USED TRACTORS
Int. 364D
MM Model ZB w/blade
Farmall H
284D 161 hrs.
Farmall BN w/mower
Farmall Cub w/equip.

USED EQUIPMENT
7' 990 Mower Cond.
Woods model C114 rotary mower

Case IH
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

1 FARM EQUIPMENT

USED TRACTORS
AC 7040, cab & air + power shift. 7030, cab & air. 7000, cab. 200, 190XT, cab. 190XT, 4WD. 6080, 6060, 4WD. 6060, with loader. 175, 160, D17, gas & diesel. D15-3 pt. B, CA.
JD 5020, cab & duals. 4320, cab. 2 - 3020D. 2510D, 2840 with loader. 2640, 2040.
IHC 756, 706D, cab. 684, 674, 544, SMTA, H, 230, 140, 100, Super A, with equipment, Cubs
Ford 5000, 4000, 800, 600, 8N's, 9N
Kubota 7500, 4WD Demo.
MF 175, 135

INDUSTRIAL
Tractor Loader Backhoes - AC 715B with cab, JD 310A, Case 580C, all with cabs
Case 580, Yanmar 336
Crawlers with loader 2 - AC 655. JD 450C - backhoe available
Crawler with blade. JD 430 + 3 pt.
Tractors with Loader, 3 pt. hitch & PTO. IHC 2400A, 2444, Ford 515, 535, MF 40B
MF 40 gas, w/front end loader, burns oil - only $2500
Skid Steer Loader NH 445, 225, Bobcat 610 - gas. 611 - diesel
Log Skidders - 4, JD 440 series A & B. Pettibone w/loader attachment
AC 100+ HP Power unit with clutch, IHC - 40 HP gas power unit with clutch, Ford 50 HP power unit
3, 6, ton Tag-a-long Trailers
AC 706B Fork Lift with 30' mast
Int. 3 Pt. Hitch Backhoe

LIQUID MANURE EQUIPMENT
2000 gallon Vacuum Liquid Manure Spreader, excellent condition
Patz 3000 gallon Liquid tanker
Better Bilt 1500 gallon Liquid Tanker
Martin Scavenger S1666
Demonstrator - Hedlund Martin Manure Pump

HAY EQUIPMENT
Haybines - NH 477, 489, Hesston PT 7, PT 10, 1070, 1090. New Idea 299. NI 7' & 9' Cutditioners
Hay Tedders. Fahr, Kuhn, Neimeyer. Centipeed Tedders. Grimm PTO & Ground Drive, Reel Tedders
Used Side Rakes - NH 256, 56, 66. JD, New Idea
Balers with Thrower - NH 273, 275, 310, 315, IHC 440, JD 24T
Round Balers NH 850, 846 - like new, Hesston 5800

FORAGE EQUIPMENT
Forage Harvesters NH 718, Super 717, 717. Hesston 7020, 2000-100, 2000-150
Large selection 1 & 2 row Heads, pickup heads - NH 890 - 3 row narrow head
NH 770 - 1 row snapper head + JD 1 Row snapper head
Used Farmhand Blower Mill
New & Used McKee Corn Hogs
Used Forage Blowers, Gehl 99 - like new, Ford 618, NI 620, IHC 56 JD 6500 - like new
NI Corn Pickers - 4-323 1 row, 310-1 row only $1175, 325 - 2 row narrow
324 - 2 row wide, with husking bed or super sheller
Flail choppers 2 - NH 34, 1 like new, JD 16A like new

FORAGE BOXES
3 used AC, Gehl - 3 beater with roof, tandem gear. Lamco, Grove, New H & S, in stock
JD 310 Grain trailer - self unloading

MISCELLANEOUS
Used Hay & Grain elevators, 24' to 48'
Kiwanee 12' Cultimulcher
Coming in - Ford 7600 4 WD Tractor - fire damage in Cab.

MECHANIC'S SPECIAL!
MF 2200 Dsl.
Tractor Loader Backhoe
Runs & Operates
$5,885

MARSHALL MACHINERY, INC.
5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania, Rte. 652
717-729-7117
SALES & SERVICE for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

HARVEST SPECIALS ON SPERRY NEW HOLLAND MACHINES
HOT DEALS FOR WINTER BUYERS

0% Financing For 12 Months	9.9% Financing for 36 Months
5.9% Financing for 18 Months	11.9% Financing For 48 Months
7.9% Financing for 24 Months	12.9% Financing For 60 Months

NH 38 Crop Chopper	$4,800
NH #355 Grinder Mixer	$5,800
NH #855 Rd. Baler	$10,500
NH 791 Spreader w/End Gate & Splash Guard	$7,000
NH 1600 Forage Harvester	$23,000
NH 822 Corn Head	$1,000
NH 824 Corn Head	$3,600
NH 30 Blower	$1,000
NH 489 Haybine w/Cutter Bar Wear Plate	$8,000

S.G. LEWIS AND SON, INC.
352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

Have You Considered Renting Or Leasing To Improve Your Cash Flow?

SPECIAL OF THE WEEK
USED BADGER
BEDDING CHOPPER
Like New
$1,175

EQUIPMENT FOR SALE OR LEASE
BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 • 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
PTO SNOW BLOWERS IN STOCK

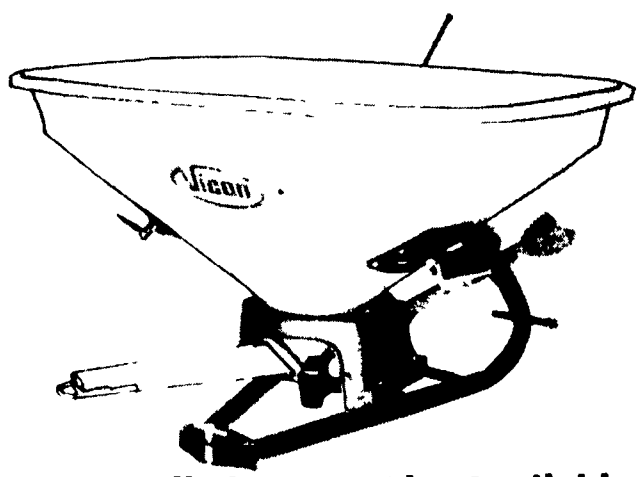
SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

Vicon SEEDER - SPREADERS

FALL SALE

A New Dimension In Seeding / Spreading

Call Now For Special Fall Discounts



Over the past two decades Vicon pendulum action seeders/spreaders have become an integral part of the farming scene Now Vicon Vari-spreaders are entering a New Dimension a completely new range of spreaders featuring a characteristic new design, and incorporating the latest technology to give the accuracy and reliability demanded by todays profit conscious farmer Pendulum action gives the advantage of accuracy on sloping ground as well as on the flat, coupled with the ability to spread all types of solid fertilizer, chemicals, seeds, powders and lime
The six models in the new range offer capacities to suit the needs of every farm size A special feature of the New Dimension spreaders is an easily adjustable flywheel which changes the effective spreading widths from 20-45 feet

A Sound Investment For Profitability

Join the Vicon revolution

★ Fall Discounts Also Available On Full Line of Vicon Sprayers! ★

CALL YOUR LOCAL DEALER

TRIPLE H EQUIPMENT Peach Bottom, Pa 717-548-3775 717-548-2094	BEEMERVILLE EQUIPMENT RD 3, Sussex, NJ 201-875-5672	SUMMIT SYSTEMS INC. RD 1 Breezewood, PA 1-800-242-3240 814-735-3293

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

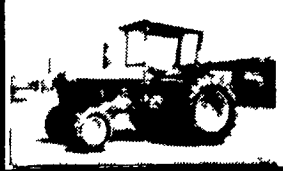
CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

FINANCE TERMS-JDFP

USED UTILITY AND ROW CROP TRACTORS

Financed Interest FREE TO JANUARY 1, 1986

JD 2940 TR MFWD w/SG Body & H.D. Leon Loader Reduced **$31,500**



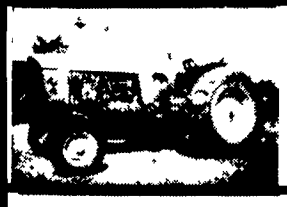
JD 2640 Dsl. w/Roll-Guard Reduced **$12,900**

JD 2440 Dsl. Hi/Lo Trans. Reduced **$10,990**

John Deere 4630 Dsl. Reduced **$12,950**

JD 4440 SG Body, PS, Triple Remote Outlets Reduced **$25,900**

JD 3020 Dsl. w/Roll-O-Matic, Single Remote Control **$6,250**



JD 4010 Gas w/Wide Front End **$5,200**

JD 2510 Gas w/Roll-O-Matic, PS, Reduced **$4,950**

John Deere 50 **$1,875**

IHC 1066 Dsl., Cab Reduced **$13,900**

Case 1210 Dsl. WFE Reduced **$5,995**

Case 2090 P. Shift, Cab, Dual Whls. 1000 Hrs. Reduced **$16,500**

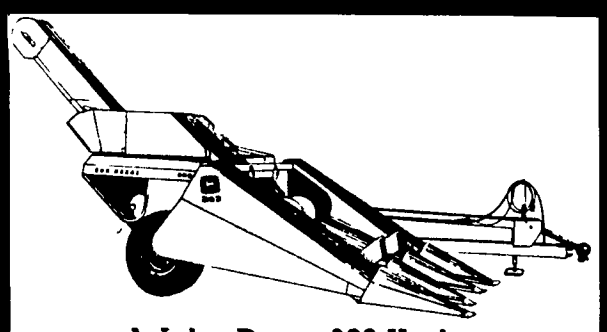
A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

1-800-524-3276

(1-800-LBI-FARM)

—SERVING PENNSYLVANIA CUSTOMERS—

Efficient harvest



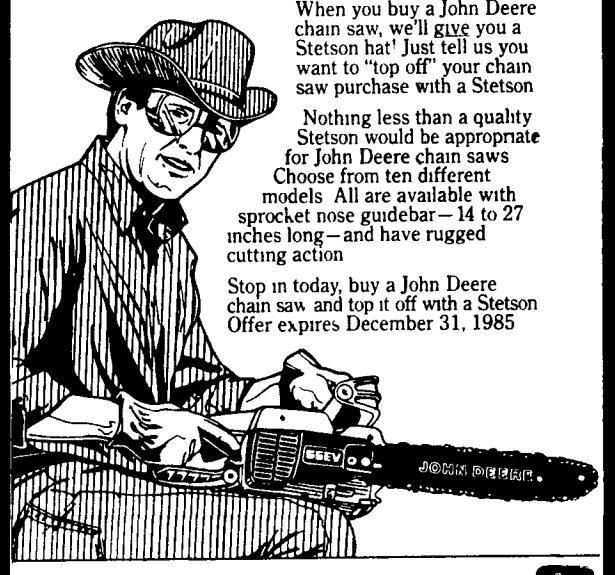
A John Deere 300 Husker picks and husks corn quickly

Pick and husk up to three narrow rows of 150-bushel corn at 3½ mph with this 300 Husker

An exclusive air system blasts 5800 cfm to loosen husks and clear trash, resulting in cleaner ear corn.

Now in stock — for immediate delivery 300 Husker w/243 (2RN) Corn Head

Buy a John Deere Chain Saw and the free Stetson® may come in handy

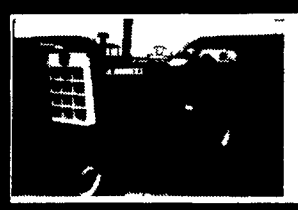


When you buy a John Deere chain saw, we'll give you a Stetson hat! Just tell us you want to "top off" your chain saw purchase with a Stetson

Nothing less than a quality Stetson would be appropriate for John Deere chain saws Choose from ten different models All are available with sprocket nose guidebar—14 to 27 inches long—and have rugged cutting action

Stop in today, buy a John Deere chain saw and top it off with a Stetson Offer expires December 31, 1985

Nothing Runs Like a Deere®



Oliver 1650 Gas Hydra Power Reduced **$6,500**

JD 2040 - 40 HP	$9,250
JD 4020 Dsl P/S, HD Rom,	$8,995
JD 3010 Dsl (Tag 2997)	$6,750
JD 70 Dsl Reduced	$1,900
White 2-105 Dsl WFE Dual Remote Reduced	$8,450

USED COMPACT UTILITY TRACTOR EQUIPMENT

JD 666 Snow Blower, 3 pt
JD 448 Rotary Tiller w/Slip Clutch, 3 pt
JD 365 Front Blade w/Extensions, fits JD 650
Johnson 30 Hyd Loader fits JD 950
Rotary Cutter, 4 ft Cut, 3 pt

USED CORN PICKERS

NI 324 2RW, 329 Sheller $5,850
NI 325 2RN, 327 Husker $6,995

USED DRILLS/SEEDERS

JD 1500 Power Till, 3-pt., GSA $2,750
JD 8300 18x7 SDO, GSA $2,950
JD FB 13x7, SDO (#2683) . . . . . $ 950

USED MISCELLANEOUS

JD 27 Flail Shredder $5,500
NH 367 Tank Spreader w/Hyd. Roll Back
Hay Wagon w/High Sides
JD 716 Forage Wagon w/3rd Btr. Hood

COMBINES SALEATHON

Special Pre-Season Finance Waiver
New & Used Combines

Small Grain Combines - Finance charges may be waived until June 1, 1986

Corn & Soybean Combines - Finance charges may be waived until September 1, 1986

JD 4420, 1980, Combine Cab-Air & Heat, Grain Loss Monitor, Auto-Matic Header Height, 1600 Hrs., Dsl. w/Straw Spreader, w/213 Flex Platform $35,500
JD 7700, 1976, Combine-Cab-Air & Heat - Turbo - Posi Torq Auto Header Height Control 2300 Hrs., Base Machine Only $19,500
JD 6600, 1976, Side Hill Combine, Posi-Torq, Cab - Air & Heat, 2950 Hrs. w/215 Flex Platform, w/643 Corn Head $36,950
M-F 300 Combine w/Cab-Air. w/13 Ft. Platform w/33-3R-Corn Head $11,250
New Idea UNI 702 Dsl. Power Unit, Cab w/710 Combine 13' Platform $7,500

Used Forage Harvesters & Equipment Waiver to Sept. 1, 1986, Finance JDFP

JD 5400 SP, Cab, Power Rear Drive w/484 4RW Stalker Head $38,500
JD 5200 SP, New Engine w/3R 30" RC, Hay P-Up $26,500
NH 1895 SP, Cab, Air, Metal Det. w/4R 30" RC, Hay P-Up $29,500
JD 3960 PT, (Tag 2976) Base Unit w/Elec. control, Hyd. tongue POS $7,950
JD 3940 PT (Tag 2405) w/Elec. Cont. w/2R 30" RC $6,900
JD 35 PT w/2R 30 RC, Hay P-Up $4,500
JD 3R 38" Row Crop Head

New Little Giant Portable Elevator 34' w/Flared Hopper & Motor Mounting

— NEW JOHN DEERE SPECIALS —

327 Baler w/30 Ejector	235 Har, Dura C, 22', w fold
337 Baler w/40 Ejector	1065A Wagon Gear
8250 Fert Drill 14x7	965 Wagon Gear
8300 Plain Drill 21x7	45 Rear Scraper Blade 7-ft
115 Disk Har 11-ft	95 Rear Scraper Blade 9-ft
215 Disk Har 12-ft	175 Manure Loader
235 Disk Har 15-ft , c-fold	

New NEW IDEA Specials

Endgate for 206 Spreader
Front Axle for 206 Spreader
119 Fertilizer Spreader/Seeder, 3 pt.
351 Manure Spreader, Sngl. Btr., Hyd. End., 157 Bu.
354 Manure Spreader, Sngl. Btr., Hyd. End., 390 Bu.
382 Solid Plus Spreader - Special Cash Bonus

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon Vermeer

NEW VERMEER EQUIPMENT

(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill (Rental)
(1) 23' Twin Rake (Demo)
(1) 605H Baler, $9,000
(3) 4-Basket Tedder Rakes

NEW VICON EQUIPMENT

(3) KM 321 Mower Conditioners 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(4) Vicon Square Balers
(2) Single 4 wheel Rakes
(12) 100-500 gal. Sprayers w/elec. & manual controls & ground drive pumps
(3) 3 pt. Disk Mowers
(3) 1210 Round Balers
(1) 8-Wheel V-Rake
(1) 6-Basket Tedder, 20 Ft.
(20) Fertilizer Spreaders
(2) 4-Basket Tedders

USED EQUIPMENT

(2) Vermeer 605F Balers, $6,250 each
(1) Vermeer 605E, $3,400
(1) Vermeer 504G, $6,500
(2) CM 240 Disc Mowers (Demo)
(1) Vermeer 403F Baler, $5,200
(1) IH 225 Swather, Self Propelled

Special — Used Tye No-Till Drill, 80 inch, 3 pt Hitch $2,200

Brand New New Idea 323, 1R Corn Picker
Call For Details

UNI EQUIPMENT

701 Uni Tractor w/Cab
702 Dsl Uni Tractor w/727 Husker, 744N, 4RN Corn Head & 741 Feeder House
713, 13' Grain Platform, Hume Reel

NEW EQUIPMENT

Hesston 2420, 12'3" Tandem Disc
Southeast-Trail Blazer 3 pt Bale Movers
Goosen 10HP Straw Chopper w/Landscape Package
Hesston 5530
Hesston 5540 Rd Baler
Glencoe 7 & 9 Shank Soil Savers
NI 384 Solid Plus Manure Spreader (Demo)
Wic 3300 gal Liq Manure Spreader w/Injectors
} Avail. For Rent

JUST TRADED
NI 706 D. w/Cab & 717 Combine & 713 Grain Platform, nice cond

Vicon 3 pt. 8 Whl. 20' V Rake, Ideal for corn fodder

We have wooden pallets for sale. Truckload Discounts.

USED EQUIPMENT

Bush Hog 126, 10' Offset Rotary Chopper
New Holland 851 Round Baler
Gehl 4400 Hydro Cat Skid Loader
Gehl 120 MX Hyd. Drive Grinder Mixer
Farmall H Tractor
Dina Hoe Backhoe and Loader
MGS 8"x54' PTO Transport Auger
IH 10 Grain Drill
NI 272 7' Conditioner
NI 311-313 2RW Corn Picker w/8 Roll Bed
(2) NI 323, 1R Corn Pickers
NI #10 Corn Picker
Better Built Trailer, PTO Manure Pump
NI 324-314 2RW Sheller
NH 985 Combine w/13' Platform
IH Model 403 Combine w/Cab 3R C H
IH 45 Hay Rake

Century Welding Clinic
November 5, 1985
Call for Reservations

Umberger's Of Fontana, Inc.

RD 4, Lebanon, PA (Fontana)
717-867-5161 or 717-867-2613
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat. 7:30-4:00

NEW IDEA case

TRACTORS

- Case 400
- Case 430
- Case 1070
- Case 1490
- Oliver 500
- JD "A" Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- International 574
- Ford Jubilee
- Ford 3000

LOADERS

- Case 1816C Skid Loader
- Case 1835 Diesel
- Case 450 Crawler Dozer
- Int. 3200 Skid Loader
- NH L425 Skid Loader

TILLAGE

- IH 3-16 Plows (2)
- Int. 2-Bot Trailer Plow
- Case Disc Harrow, 10'
- MF 3 Bot Plow
- Glencoe 7-Tooth Chisel Plow
- Glencoe 7-tooth Soil-Saver
- Case 18' Disk
- Case Field Cultivator
- Oliver Disk
- 3 Pt. Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Wind-rower, 14 Ft
- Hesston 1010 Wind-rower
- Hesston 1090 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- NH 320 Baler
- NH 1010 Hay Wagon
- Case 230 Baler

MISCELLANEOUS

- Zimmerman 32 Ft Elevator
- King Wise 32' Elevator
- IH 400 Corn Planter, 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- Martin 1666 Spreader
- 6 Used Spreaders
- NI 218 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

NEW SPECIALS
New Idea 404 Wheel Rake ... $1,250
Hesston Pit Agitators $1,450

HESSTON FARM EQUIPMENT

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

---

1 FARM EQUIPMENT

Badger — JOHN DEERE — HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2240 w/145 Loader
JD 2640
JD 2940
AC 190XT Series III
MF 65 Gas
MM 445 w/Loader
Case 1816B Skid Loader
JD 2550 w/Cab
MF 135 w/Loader

HARVEST EQUIPMENT
JD 237 Mounted Corn Picker
NI 2 Row 312 Corn Picker
AC Gleaner K Combine
JD 5400 SP Harvester
JD 3940 Harvester w/Pickup
Kuhns Hay Tedder
JD 14T Baler
JD 660 Rake (Sharp)

MISC. EQUIPMENT
#250 Grain Chief Dryer
Bean Power Sprayer

Nov. Special
Koyker 35' P T.O Auger
$1350.00

NEW EQUIPMENT SPECIALS

Henke 1000 RPM Blower $2700.00
Badger 540 Blower $2650.00
Badger 1000 RPM Blower $2550.00
Badger 7' Mower Cond. $6200.00
Glencoe 15½' Field Cult. $2875.00
Glencoe 12½' Field Cult. $2525.00

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 49 Years, 1936-1985

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

New Landall 5 Shank Soil Master
JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

Special of the Month
NI 323 Corn Picker
$3,500

TRACTORS

JD 4630 ..... Coming In
JD 4040 ..... Coming In
Ford 6000 ..... $ 2,900
Oliver 1650 Diesel Overhauled ..... $ 5,500
JD 4440 w/SG, 500 hrs. $25,500
JD 2020 w/Hi-Lo, 1900 hrs., new paint ... $ 6,500
IH 1486 w/Duals $16,900
JD 2940 ..... $15,000
JD 730 Dsl ..... $ 3,500

COMBINES

JD 6620 Sidehill w/643 C.H. & JD 215 Flex Head ..... Call for Price
JD 215 Flex Head $4,500
IH 205 Combine w/3R C.H. ..... $ 5,500
NH TR 70 w/6 Row Head $17,900
68 JD 45 ..... $ 5,000
MF 300 Massey w/heads ..... $ 6,500

MANURE SPREADERS

JD 680 ..... $3,500

PLANTERS

JD 4 Row Cons. w/Liquid ..... $ 7,500
JD 4 Row Consv. Liquid ..... $ 7,500
AC 4 Row 800 ..... $ 1,500
(2) JD 7000 Cons. 6 Row ..... Coming In
JD Cons. 7000 6R. Liquid
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MF: 65, 285
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MC 2160 Mower Conditioner
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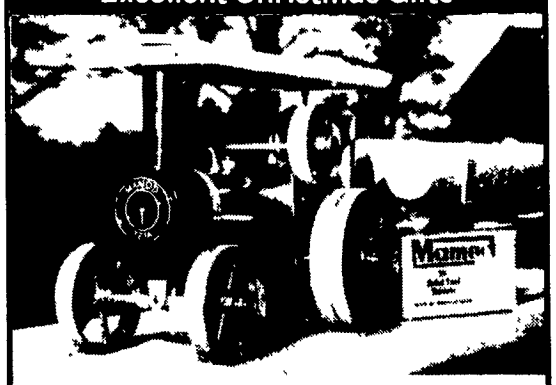

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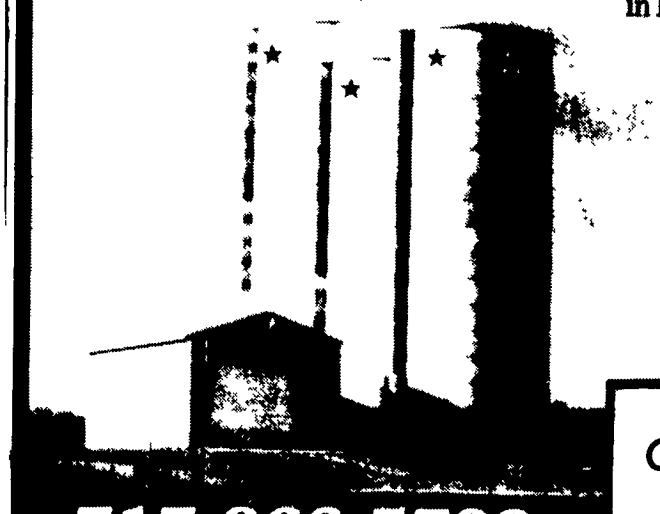

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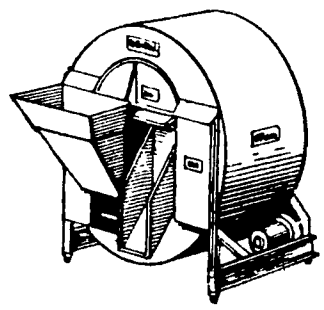

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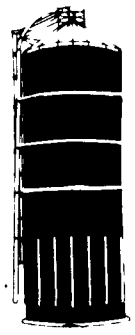

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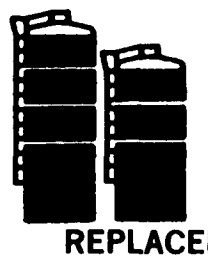

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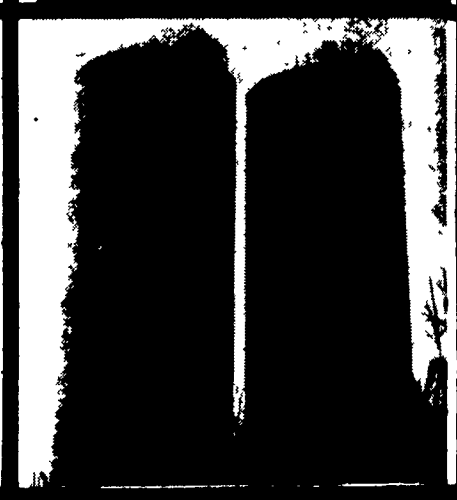

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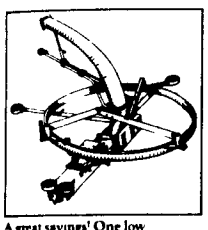

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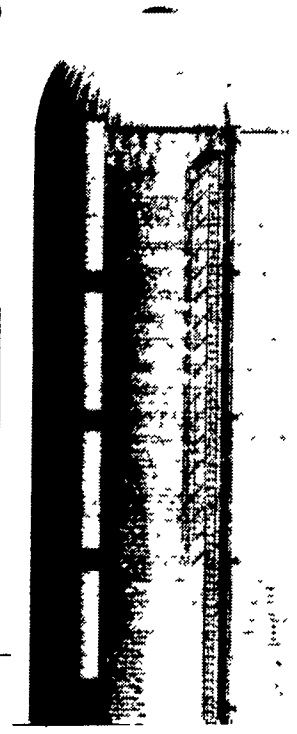

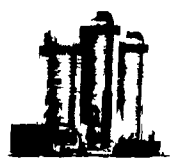

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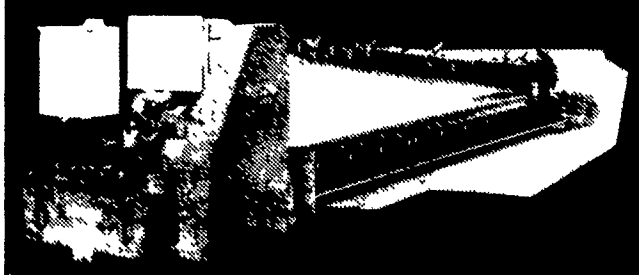

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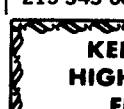

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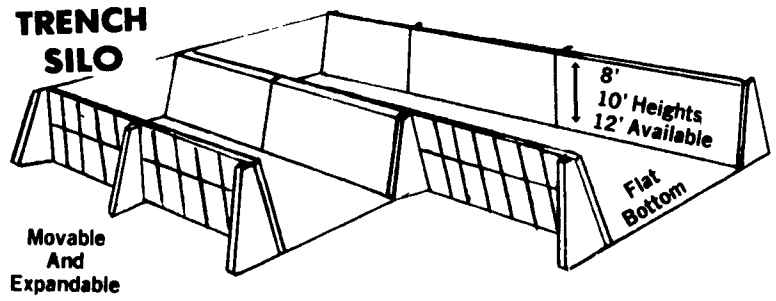

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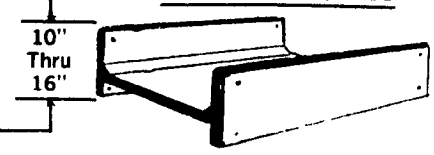

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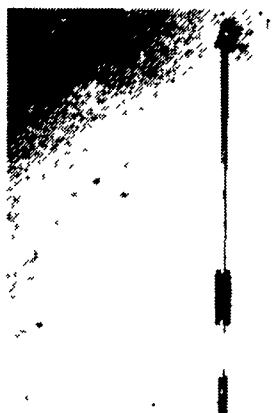

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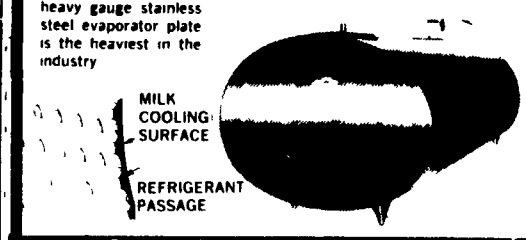

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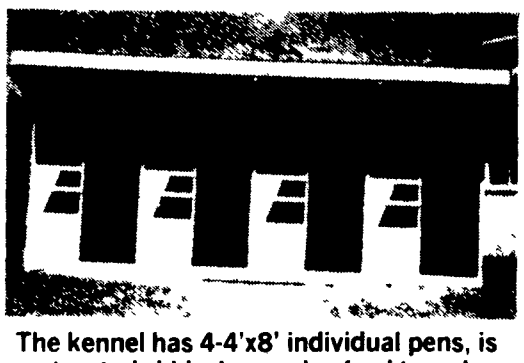

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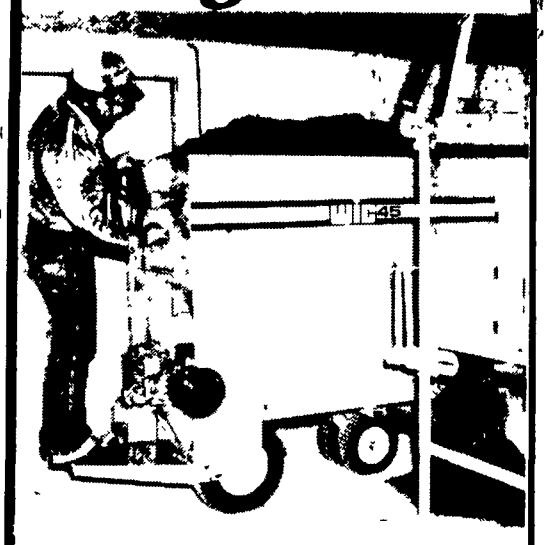

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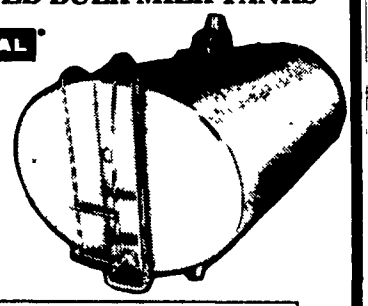

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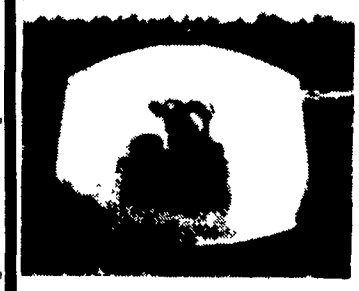

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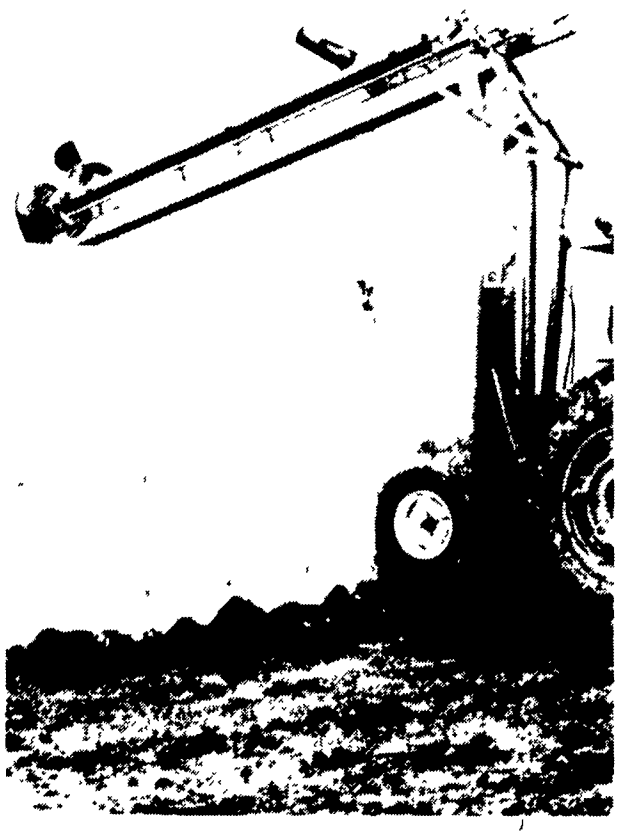

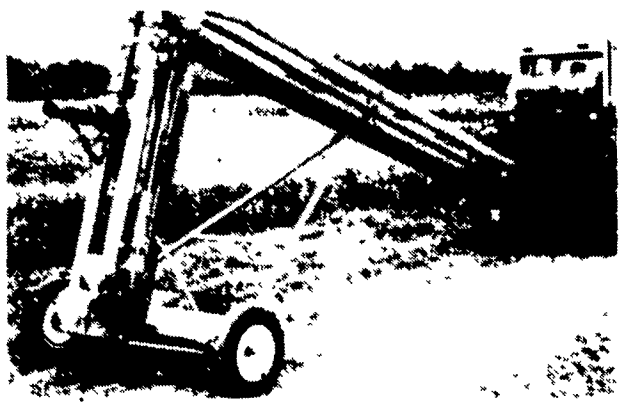

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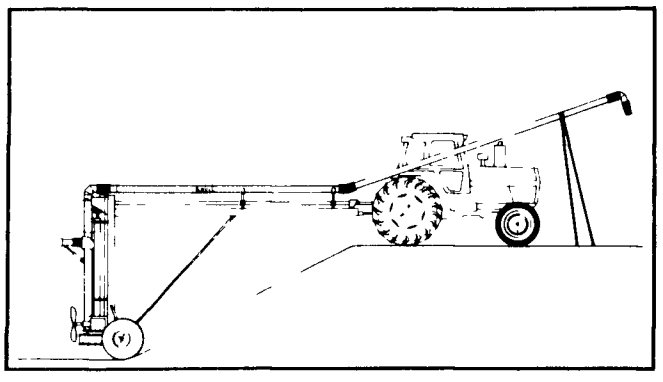

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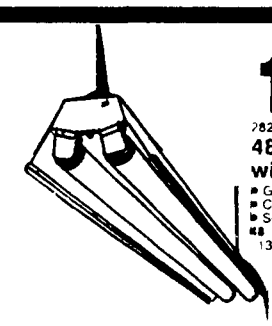

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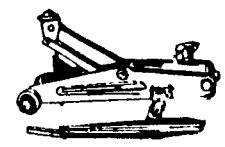

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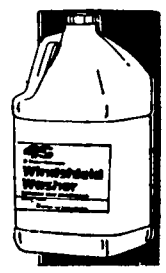

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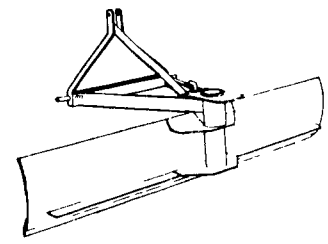

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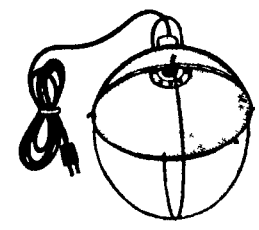

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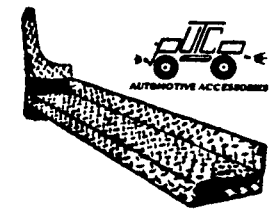

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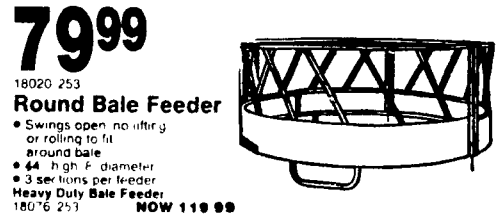

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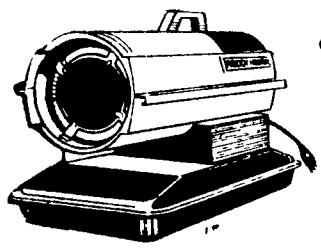

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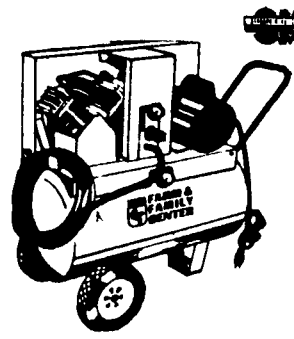

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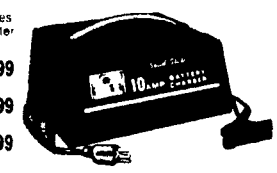

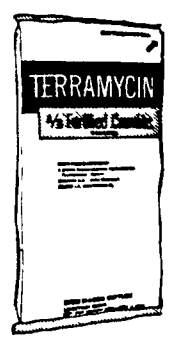

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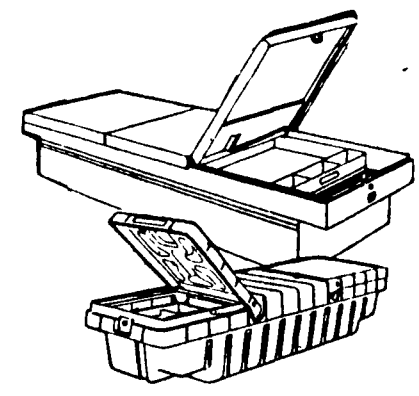

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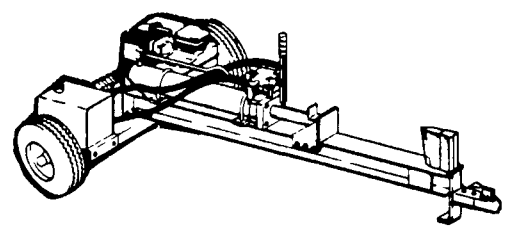

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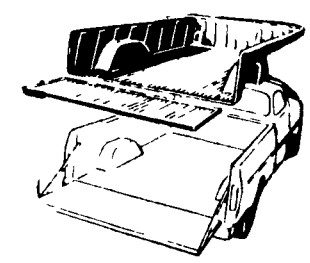

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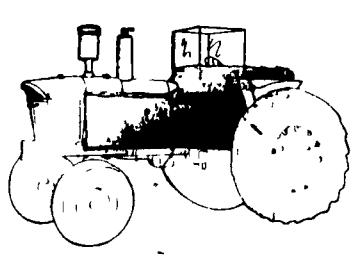

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Researcher says rabies is spreading in state

CREAMERY — A dramatic increase in rabies among raccoons during recent months may indicate that the epidemic which entered south central Pennsylvania several years ago is spreading. Dr. Thomas R. Drake, veterinarian and research assistant at Penn State's animal diagnostic laboratory, says the epidemic originated in Virginia and has spread north to central Pennsylvania.

"About 90 percent of the outbreak is in raccoons, but the spin-off effect has touched rabbits, skunks, foxes, even deer and cows," says Drake. "What we're most concerned with is preventing the spread of the rabies into the household through domestic pets."

"One of the best ways to avoid exposure to rabies is to simply stay away from any wild animal that is acting abnormally," says Drake. Nocturnal animals such as raccoons, skunks, and opossum are rarely seen during the day and generally show some fear of humans. If you see one of these animals during the day or they don't run when you come near — then get away.

Equally important is keeping your pet dog or cat vaccinated. "Vaccination is the key to stopping the spread of this disease from the wildlife population to house pets," says Drake. "The vaccines are our 'shield' because these animals are the go-betweens to humans in households."

Drake says the risk to humans is increased because the rabies virus is concentrated in raccoons. Raccoons, more than skunks or opossums, have accompanied humans to urban areas and are comfortable living in highly populated areas and near garbage dumps. Humans and their pets are more likely to come in contact with raccoons than many other wild animals.

Despite recent reports to the contrary, Drake says that rabies vaccinations are not yet mandatory for pets. "The Pennsylvania Department of Agriculture has given some consideration to requiring rabies vaccinations," he says. "But as it stands now, pet owners don't have to get their pets vaccinated."

Rabies tests are only done on dead animals. So if you suspect that your pet or someone in your household has come in contact with a rabid animal, Drake says you have several options. First of all, the pet or person should be quarantined and watched carefully for any signs of ill health. Second, if possible, you should kill the wild animal and take it to one of the three Pennsylvania rabies labs or call an official to pick it up.

Penn State's Animal Disease Lab is located on the University Park Campus. The Summerdale Lab (which conducts most of the rabies tests in the state) is located near Harrisburg, and the third lab is in Lionsville. Other sources of help or information include your district game protectors, dog law officers, or local police.

Since this is an epidemic, the labs have been overburdened with test requests. Drake recommends that only suspicous wild animals that are known to have contact with humans or domestic animals be tested.

The results of the rabies tests frequently are used to decide whether to give medical treatment to humans. They also assist in decisions on whether to give booster vaccinations or quarantine domestic animals.

Testing animals for these important considerations is more efficient if the system is not overloaded with animals that are acting abnormally but pose no specific threat to humans or domestic animals. "We do not need further confirmation that rabies is present in our wildlife population," says Drake.

Suspicious animals that are killed, but haven't posed a threat to a person or pet, should be disposed of properly. These animals either

(Turn to Page D4)

Beef Briefs

by
Dr. Lester Burdette

Penn State Extension Beef Specialist

Beef cows have a reputation for low profit potential in the minds of most farmers in Pennsylvania. The way many cows are managed, the reputation is well deserved. Recently we had the opportunity to study and evaluate the calf crop in three well managed herds. They are typical of many in Pennsylvania, having thirty to thirty-five cows per head. A close examination of the records will show some of the problems we frequently encounter. Calves born late in the calving season didn't do very well and cows dropping their second calf as three-year-old cows calved later in the season they any other group. This indicates they had a problem rebreeding as two-year-olds.

While the numbers are not large, the patterns observed on these farms are common in other herds. Calves born late in the calving season usually are very light weight at normal weaning time and usually appear to be poor doing calves. These late born calves may not be much of a problem if you feed out your own calves, but for the producer who sells his calves at weaning, late calves can be a financial disaster.

You can see from Table 1 that calves born after the first 63 days of the calving season are 152 pounds lighter than those born in the first 21 days. If calves are selling at an average of $55.00 per cwt. this represents $83.60 less income for each of those late calving cows. This is not so severe if you feed out your own calves, since this weight will eventually be gained in the feedlot, but it does result in lack of uniformity in your calf crop.

The calving distribution by age of cow shown in Table 2 is interesting. Again, numbers are small and results would change if additional herds were added. What is significant to me is that none of the three-year-old cows calved in the first three weeks of the calving season. This indicates that all three producers had some problems getting their two-year old heifers to rebreed. It is also interesting that all of the old cows calved in the first six weeks. Evidently the owners culled all late calving older cows.

These were all well managed herds where the breeding season is typically 75 to 100 days in length. Many producers don't have a controlled breeding season but run the bull with the cows year–round. In these herds calves are also dropped year–round even though most will be born in the spring. We believe most calves should be dropped in late winter and early spring so that cows can have three to four weeks of spring grass before breeding. Early calves will also be old enough to take advantage of that early nutritious grass.

Reproductive efficiency plays such a large part in potential profitability in the cow herd that we shouldn't ignore it. Keep records of calving dates and compare results from year to year. It will help you spot problem areas of management. Some things to do to have good reproductive efficiency are:

1. Select replacement heifers from those born early in the calving season.

2. Grow out the replacements so they will weigh about 60 percent of their potential mature weight before the start of the breeding season.

3. Start the breeding season three to four weeks before that of the mature cows and don't breed them for longer than sixty days. This will help put them on schedule in later years.

4. Have your cows pregnancy checked in the fall about weaning time and ship open cows.

5. Evaluate body condition of all cows and heifers at weaning. Thin cows will need to gain weight before calving while overfat cows may safely lose weight. Feed them according to body condition.

Table 1. Influence of Time Born in the Calving Season on Weaning Weight.

	Time of birth by three week periods			
	first	second	third	fourth plus
Number calving	35	39	11	20
Avg weaning wt., lb	537	493	433	385
Difference, lb	44	60	48	

Table 2 Time of Calving as Influenced by Age of Cow

Cow age,	Number calving by three week periods			
years	first	second	third	fourth plus
Two	4	0	0	0
Three	0	4	3	2
Four	9	7	2	9
Five to ten	19	23	6	9
Eleven and over	3	5	0	0

New sheep reports available

DENVER, Colo. — The Sheep Industry Development Program (SID) has just introduced a series of new educational materials called SID Updates. These single sheet reports serve as a reference for new and established sheep producers on important areas of sheep production.

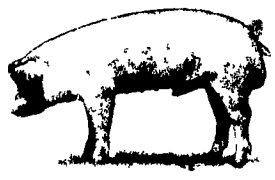
The four updates just released are titled: "Pelts Make a Profit Difference," "Pricing Your Slaughter Lambs," "Feed or Sell Your Slaughter Lambs," "Packers and Stockyards Act," and "Packers and Stockyards Q & A."

Copies of the reports may be ordered for 25 cents each to cover postage and handling from SID–200 Clayton St., Denver, CO 80206.

SID is a non-profit, self-supporting organization located in Denver at the American Sheep Producers Council.

Keystone International Livestock Exposition

Nov. 8 to 13 Harrisburg Farm Show Complex



Friday, Nov. 8

8:00 a.m.	Hampshire, Corriedale and Oxford Breeding Sheep
1:00 p.m.	Dorset and Shropshire Breeding Sheep
7:00 p.m.	Pa. Livestock Association Annual Meeting & Awards Banquet, Sheraton Harrisburg East.

Saturday, Nov. 9

8:00 a.m.	Suffolk and Southdown Breeding Sheep, followed by Wool Judging.
9:30 a.m.	Paint Horse Show
10:30 a.m.	Lead Line Class
12:15 p.m.	Announcement of Pa. Lamb & Wool Queen
1:00 p.m.	Yearling Bred Ewe Sale: Hampshire, Shropshire, Southdown, Dorset & Oxford.
6:00 p.m.	Yearling Bred Ewe Sale: Suffolk.

Sunday, Nov. 10

9:00 a.m.	Live Steer Evaluation
9:30 a.m.	Quarter Horse Show
11:00 a.m.	Duroc Barrows On-Foot
noon	Open Market Lambs, Truckload of Market Lambs, Junior Market Lambs, Rambouillet Breeding Sheep in order
noon	Junior Breeding Sheep: Dorset, Hampshire, Oxford, Shropshire, Southdown, Suffolk in order
noon	Junior Steers 4-H & FFA
12:30 p.m.	Live Hog Evaluation Contest
1:30 p.m.	Junior Barrows
2:30 p.m.	Crossbred Open Barrows On-Foot; Truckloads of Market Hogs
2:45 p.m.	Champion Steer
3:00 p.m.	Junior Beef Breeding Cattle
6:00 p.m.	Charolais Breeding Cattle
7:00 p.m.	Pa. Junior Sheep Shearing Contest

Monday, Nov. 11

8:00 a.m.	Open Barrows On-Foot: Hampshire, Chester White, Spotted Swine, Berkshire, Poland China, Yorkshire in order
9:00 a.m.	Cheviot, Columbia, Merino and Romney Breeding Sheep in order
9:00 a.m.	Feeder Calves; Polled Hereford Breeding Cattle
9:30 a.m.	Keystone Livestock & Meats Judging Contest
9:30 a.m.	Arabian Horse Show
11:30 a.m.	Angus Breeding Cattle
3:30 p.m.	Shorthorn Breeding Cattle
6:30 p.m.	Feeder Calf Sale

Tuesday, Nov. 12

8:00 a.m.	Intercollegiate and Junior Livestock Judging Contest
9:30 a.m.	Appaloosa Horse Show
11:00 a.m.	Breeding Swine Classes: Duroc, Yorkshire, Berkshire, Chester White, Hampshire, Poland China, Spotted Swine in order
11:30 a.m.	Simmental Breeding Cattle
2:00 p.m.	Chianina Breeding Cattle
2:30 p.m.	Draft Horse Show
4:00 p.m.	Hereford Breeding Cattle
6:00 p.m.	Yorkshire Keystone Classic Sale

Wednesday, Nov. 13

9:00 a.m.	Draft Horse Show

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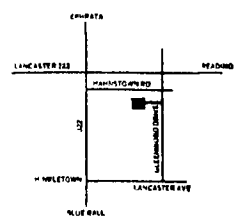

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Ephrata, Pa. 17522
(717) 733-9590

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

Getting the most from swine manure

Manure is receiving a lot of publicity lately as it relates to nutrient value to farmland. Like other livestock waste, swine manure contains fertilizer nutrients that can support crop production and enhance the soil's chemical and physical properties. Thus, manure can be an asset to a swine operation if its nutrient value is maximized.

Several factors determine the type and amount of nutrients in swine manure and their eventual availability to plants. Some major factors are: type of ration fed; amount of feed, bedding and/or water added; method of collection and storage, and time and method of land application.

Increasing levels of additives (copper, arsenic, etc.) and inorganic salts (sodium, calcium, potassium, magnesium, phosphate, chloride, etc.) in swine rations will change concentrations of these elements in manure. Certain additives, such as copper sulfate and arsenic compounds, may also change the decomposition rate of manure solids.

Routine soil tests and analysis of manure are recommended to monitor the nutrient levels in the soil, especially on land receiving heavy manure applications.

Bedding and water that get into manure dilute its nutrient concentration, thus lessening its value as fertilizer applied to the land. Feed spillage, on the other hand, will increase manure nutrient concentration for land application.

The type of housing and/or manure handling method greatly affects the nitrogen concentration of swine manure. Major nitrogen loss occurs when manure is dried by sun and air movement or is leached by rain in the open lot system. In contrast, comparatively little nitrogen is lost from manure in a completely covered feedlot when a manure pack or anaerobic storage systems are used.

As for method of application, maximum nutrient benefit is realized when manure is incorporated into the soil immediately after land application. This not only minimizes nitrogen loss to the air and/or runoff, but also allows the soil microorganisms to start decomposing the manure, thus making nutrients available to the plant sooner. In addition, incorporation of manure into the soil minimizes potential odor problems.

Liquid manure should be applied as near to the planting date as possible to maximize nutrients available for plant growth. As an alternative, consider late fall or winter application because of labor availability and field conditions. This may result in 25 to 50 percent total nitrogen loss, but more time in the field allows soil microorganisms to more fully decompose manure and release nutrients for the following cropping season.

In the past, many farmers have been aware of these practices, but have had little incentive to incorporate them. Now is the time to give them serious consideration. There are many benefits!

Rabies

(Continued from Page D2)

should be incinerated or buried deep enough that other scavengers do not dig them up. A hole at least 18 to 24 inches deep is needed for reasonable assurance that the carcass will not be disturbed.

Drake recommends that anyone burying a carcass, or trappers skinning wild animals for pelts, should be sure to wear rubber gloves as a precaution against the rabies virus. Several counties have opened their trapping season early this year in an effort to control the population of these wild animals. The game commission can provide more information about the trapping and hunting regulations in your area.

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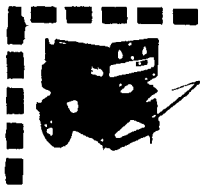
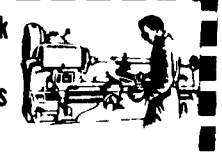

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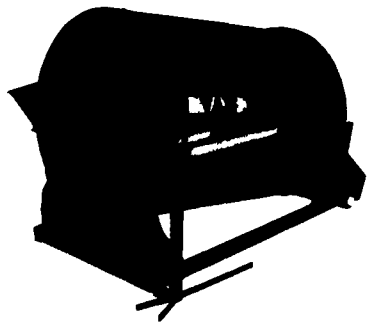

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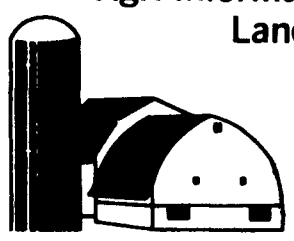
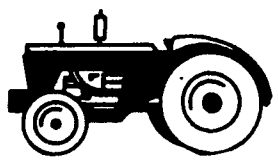

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The Finest Agri-Broadcast Available in Lanc. County

100 entries slated for New York Bull Test

ITHACA, N.Y. – There are more than 100 entries for the New York Bull Test "Class of '86", according to William Greene, livestock extension associate at Cornell University and director of the state performance testing program.

Greene said nominations of the registered bulls have been received from several out-of-state breeders and the nominations represent all of the major beef breeds. Greene said that up to 100 bulls that meet the specific requirements of eligibility can be accommodated "on campus".

Selection of the "Class of '86" will be finalized in the next weeks and the young bulls will be brought Nov. 1 and 2 to Cornell's Livestock Teaching and Research Center at Harford. The 140 day official test will start Nov. 25 and 26 and will end April 15.

The New York Bull Test is jointly sponsored by Cornell, the New York Beef Cattlemen's Association, Cooperative Extension, and the State Department of Ag & Markets to evaluate bulls under uniform, unbiased conditions, and to make these bulls available to beef cattle producers.

The 1985-86 Bull Test program will culminate with the annual Bull Test Sale May 2. Only the bulls meeting strict certification standards at the end of the performance test will be eligible for sale consignment.

Information about the New York Bull Test program may be obtained from William Greene, 130 Morrison Hall, Cornell University, Ithaca, N.Y. 14853.

National Western to host National Shorthorn Show

OMAHA, Nebr. – The 1986 National Western Livestock Show, Denver, Colo., will host the National Shorthorn Show and the American Shorthorn Association's annual meeting in cooperation with its scheduled activities.

Shorthorn activities are planned from January 8-17, 1986 and included in these dates are pen bull and feeder calf shows, the junior steer and heifer shows, and the National Western Seedstock Special Edition IV Shorthorn Show and Sale. The climax of the week-long events will be the American Shorthorn Association annual meeting and National Shorthorn Bull and Female Show.

The 1986 National Seedstock Special Edition IV Shorthorn Show and Sale, scheduled for Jan. 11, at 9 a.m., will feature the best in seedstock from the nation's top herds.

Highlighting the week's activities will be the 1986 National Shorthorn Show on January 12 featuring champions from the summer and fall show circuit.

Hotel headquarters for the Shorthorn activities will be the Stouffer Concourse Airport Hotel. All room reservations are to be made through the American Shorthorn Association. For more information, contact: American Shorthorn Association, 8288 Hascall St., Omaha, Ne. 68124, 402-393-7200.

York Co. family named Outstanding Tree Farmers

YORK – The Pennsylvania Tree Farm Committee recently announced the selection of Milton and Helen Reigart of York as Pennsylvania's Outstanding Tree Farmers for 1985. The Reigarts were recognized at the Pennsylvania Forestry Association's Annual Meeting held September 26 at Coudersport.

The Reigart's Tree Farm consists of three tracts of land in southern York County containing 154 acres of woodland. The original purchase was used as a Boy Scout camping area for a number of years. Mr. Reigart soon became interested in the proper care of his forests and idle lands and over the years has completed a wide variety of forest management activities under the direction of state, industrial and consulting foresters.

An active promoter of proper care of privately owned woodlands and the Tree Farm System, Mr. Reigart has appeared on WGAL-TV's Call of the Outdoors and served as a panelist during landowner seminars.

The Reigarts were selected from among six statewide finalists. Next year they will be entered in the contest to select the Outstanding Mid-Atlantic Tree Farmer. The Tree Farm System recognizes woodland owners whose properties are being managed using sound forest practices.

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(Offer good on purchase made after Sept. 9, 1985)

After you've made a great deal on a new Model 3310 skid loader (750-lb SAE lift rating, gas engine), we'll deduct another $1,250 from the agreed upon retail sale price The result a fantastic deal! Stop in today and check out the high performance features of the 3310, including convenient easy-to-learn split T-bar controls, rollback ROPS/FOPS for quick serviceability and a wide range of attachments and buckets It's the best machine and the best price discount anywhere!

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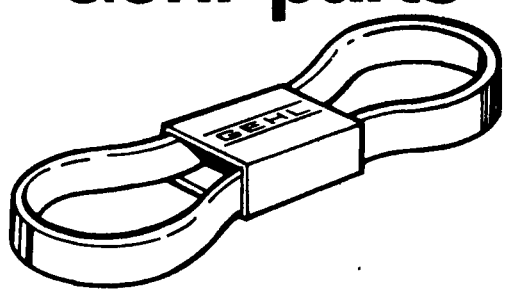

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Forage Harvesters—CB750/1000/1200/1250 w/attachments
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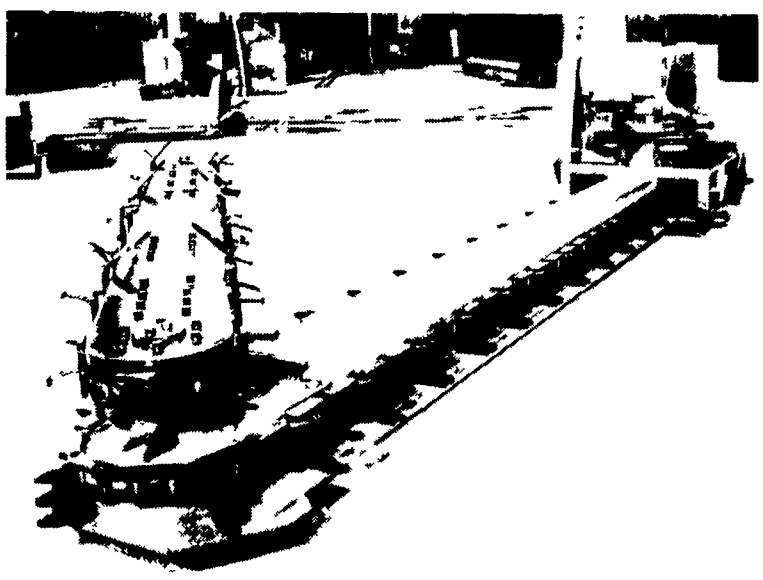


The Supreme Forage Challenger, a new bottom unloader from DeMuth Steel Products Co.

Forage unloader developed

SCHILLER PARK, IL. – The Supreme Forage Challenger is a new unloader with unique features designed for installation in new and existing farm silos. Supreme has never before had a new product which has excited so much customer interest.

For a variety of reasons, modern farmers prefer bottom unloaded silos for on-farm storage of forage. Although per unit of capacity bottom unloaded storage is substantially more expensive in terms of initial cost than conventional top unloaded silos or bunker silos, the trend is to bottom unloading.

The change to bottom unloading was pioneered by Harvestore and then Sealstor, both of which have only produced bottom unloaded units. However, the trend is best shown by the changes that have been occurring in the concrete silo industry. Not 20 years ago, all concrete silos were top unloaded.

In 1981, 39 cents of every dollar spent on concrete silos was spent on bottom unloaded units.

The key to a bottom unloaded silo system is not the silo. Certainly the silo structure must be properly engineered to handle the stresses imposed by the different method of operation. However, the critical component in the system is the mechanical unloading equipment. To illustrate this, one may just look at the relative prices. A good top unloader will have a list price of around $5-$7,000. Bottom unloaders for forage will range in price from $15-$30,000 or more.

Bottom unloaders cost so much more because of the conditions under which they operate. A full 25' diameter silo can contain over 750 tons of material. This material is wet and acidic. While in emergencies a top unloaded silo can be discharged by hand, a bottom unloader has to work reliably under extreme pressures in a corrosive environment in all weather conditions, including severe freezing. Forage unloading difficulties have defeated manufacturers of coal cutting machines. Building a better forage unloader is a tough task. Without a reliable forage unloader, a farmer's bottom unloaded system which may have cost him $100,000 will be a time-consuming, high operating cost and an unreliable method of delivering feed.

Besides the formidable operating conditions, the consequences of a malfunction are yet worse. Performing repairs on a failed bottom unloader is expensive, time consuming and can be dangerous.

Fickes Silo Co., Inc. of Newville will offer the Supreme Forage Challenger in this area.

Nutrena unveils 'finishing pack'

MINNEAPOLIS – A new product called Accelerator finishing pack, designed to be included with grain and supplements, is now available from the Nutrena Feed Division of Cargill. The pack is for pigs 60 pounds to market weight.

Feeding trials with Accelerator finishing pack showed 5 percent improvements in rate of gain, 6.4 percent reduction in feed required per pound of gain and 5.3 percent reduction in cost per pound of gain when compared with the previous Nutrena formula, according to Dick Gosen, swine products manager.

"Hogs fed for performance and in confinement need high-density nutrition to realize their potential," said Gosen. "Accelerator finishing pack meets this need by providing a fine-tuned mix of amino acids, vitamins and minerals that can help improve metabolism to meet the stress of fast growth."

Gosen said the Accelerator finishing pack is available in 40-pound bags for easy mixing in two-ton batches of feed. Since it is not medicated, producers can add the medication that fits their needs.

Gosen provided a summary of four feeding trials comparing Accelerator finishing pack to Nutrena's previous product. The trials were conducted with hogs fed from 60 to 200 pounds.

	Old Formula	Accelerator pack	Difference
Gain per hog per day, lbs.	1.79	1.88	+5%
Lbs. feed per 100 lbs. gain	334	312.5	-6.4%
Lbs. feed per hog per day	5.99	5.87	-2%
Days on feed	89.2	85.1	-4.6%

CEVA devlops new swine vaccine

Kansas City, MO. – CEVA Laboratories, Inc., announces the introduction of a combination passive immunity vaccine for swine that provides dual disease protection for piglets without piglet vaccination.

The new vaccine–RHI-CO-PIG (TM)–protects piglets against the two leading diseases causing economic loss in swine production, **E. coli** scours and atrophic rhinitis (A.R.) caused by **Bordetella bronchiseptica.**

According to Robert Cassler, Director of Biological Research and Development and Regulatory Affairs at CEVA," In addition to A.R. protection caused by **B. bronchiseptica,** RHI-CO-PIG provides the user with a full range of pilli antigens for **E. coli** control. Importantly, this includes the recently-recognized F41 pilus strain of the disease, as well as K88, K99 and 987P strains."

RHI-CO-PIG is administered to pregnant sows and gilts prior to farrowing, injected deep intramuscularly behind the ear in two 3 ml doses, 5 to 7 weeks and 2 to 3 weeks prior to planned farrowing.

RHI-CO-PIG vaccine provides sows and gilts with extremely high levels of **E. coli** and **Bordetella bronchiseptica** antibodies which are passed on to nursing piglets through the colostrum. Newborn piglets receive from the colostrum the early protection they need during the crucial first days and weeks of life, before vaccination may become effective and before natural immunity builds.

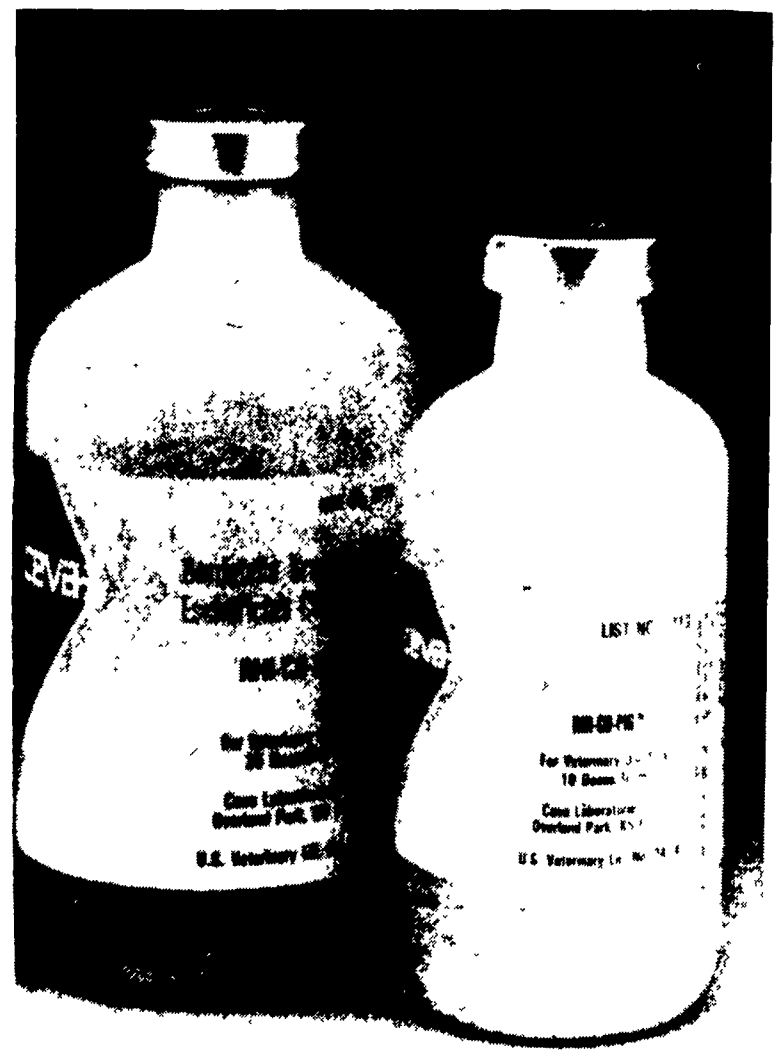
CEVA pioneered the passive immunity concept in the United States swine industry with the introduction of RHINIPIG (TM), for the prevention and control of **Bordetella** rhinitis without piglet vaccination. This was followed by COLIPIG (TM), passive immunity protection for **E. coli** scours. RHI-CO-PIG brings together in one vaccine protection for piglets against both diseases through vaccination of sows and gilts.

The passive immunity concept eliminates the time-consuming, labor intensive and costly task of vaccinating each piglet twice for the prevention and control of atrophic rhinitis. As explained by CEVA's Cassler, "Producers know by experience that they must take vaccination steps to prevent and control atrophic rhinitis...if they don't have a rhinitis problem currently, they may have within the year if they don't take adequate control measures. In present-day commercial operations, especially closed confinement operations, there is no way to eliminate all the vectors that carry the disease."

"Control measures through sow and gilt vaccination, rather than vaccinating each pig, represent a significant economic advantage to the producer in terms of labor, time, and money. And with RHI-CO-PIG combination vaccine, the producer gets passive immunity **E. coli** scours protection for his pigs...call it insurance against scours...right along with protection against **Bordetella**-caused atrophic rhinitis."

RHI-CO-PIG is available through veterinarians in 30 ml 10-dose and 75 ml 25-dose bottles.

The new vaccine is marketed to veterinarians by CEVA Laboratories, Inc., Overland Park, Kansas, CEVA, a subsidiary of Sanofi, Inc., is a diversified manufacturer and marketer of animal and poultry health products.



CEVA's new RHI-CO-PIG™ combination passive immunity vaccine for swine.

Nelson buys Carnation's Genetics Division

CARNATION, WA. – On September 1, Clarke A. Nelson purchased the Genetics Division from Carnation Company and will now operate as an independent company. Genetics Hill, located at the Carnation Research Farm, Carnation, Washington, is our primary bull housing and laboratory facility.

Having secured a long term lease and working agreement with Carnation Research Farm, Genetics Hill will operate as it has in the past with David A. Owens continuing as Managing Director. The World Headquarters administrative facility will remain at Hughson, California, and along with our Watertown, Wisconsin facilities, will be under the direction of Peter G. Blodgett, General Manager.

Nelson had the responsibility for Genetics since it was started in 1965 as a small department from Carnation Farms. Then, Eastern Iowa, Piper and Genetics Inc. were purchased to form the Genetics Division. During his 27 years with Carnation, he has had additional responsibility for the Milling Division and the Carnation Research Farm.

Raised on a wheat and cattle ranch in Pendleton, Oregon, Nelson's career working with dairy cattle began as an F.F.A. project. In recent years, his involvement with F.F.A. continued as a member of the National Board of Trustees, culminating in 1978 as Chairman of the F.F.A. Foundation. He also served on the Board of the National 4-H Foundation.

Nelson states, "We are very optimistic about our future at LANDMARK GENETICS as we have a full complement of sound programs already in place along with an outstanding staff who are truly dedicated in their purpose. Our Genetic Opportunity young sire program is our investment in the future and will continue at an accelerated pace by bringing approximately 120 young sires into the GO program every year. Our GO program is now on line and we are realizing rapid genetic improvement from over 100 A I proven young sire graduates annually. This is our strength for the future as we strive to improve the quality of the bulls available to our customers."

"While many segments of the agricultural industry are experiencing difficult times, I believe in American agriculture and our A.I. industry. This was an opportune time to purchase Genetics.

Hog Slat offers complete line

NEWTON GROVE, NC – Hog Slat, Inc. now offers complete turnkey operations systems through its national distribution network.

Specializing in total operations systems for 300 sows and larger units, Hog Slat provides everything from heavy-duty frames and floors to concrete farrowing and gang slats to gestation, nursery, and finish penning.

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Hog Slat enhances their total physical turnkey operations with a complete array of support equipment from ventilation systems to automated feeding systems.

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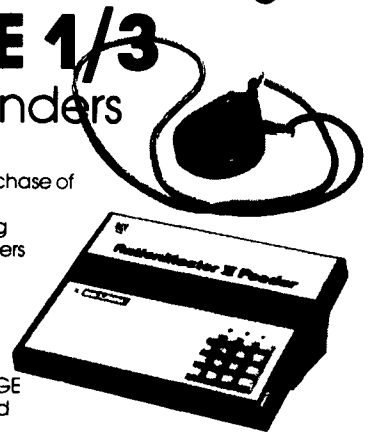

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So why settle for a substitute "will fit" imitation? A lot of "will fit" liners claim to fit any milker Don't believe it A liner designed to fit ALL milkers actually fits NO milker exactly Don't be tempted by the "will fits"—they have nothing to lose, and you have plenty Now you can have the best for less But you need to act today!

Genuine De Laval liners are only available from your authorized De Laval dealer.

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Farm Talk

by

Jerry Webb

Laws of supply and demand

America's farmers are facing a basic economic truth as they harvest their crops this fall – that farm prices are determined by supply and demand. So the more they harvest, the worse they will do financially.

It's a basic fact of farming that a little too much of something makes a big difference in its price. And since we already have an ample supply of most farm commodities, including corn, soybeans and wheat, bumper crops are causing low prices and severe farm losses.

The economic experts say a five percent oversupply will cut prices 10 to 20 percent and affect profits even more drastically. And on the other side of the coin, a short crop can actually result in improved farm income.

While this seems contrary to logic, it is a fact. It would seem that if you have more of something to sell, it would yield more money. As an individual farmer and for a given price per bushel this might be true, but when all farmers start selling wheat, or corn, or soybeans, the total supply has to be considered.

Here's where a very important economic law comes into play. The law of diminishing demand says that if a great quantity of something is thrown on the market, it can be sold only at a lower price. How much the price must be lowered varies with the commodity. For most farm goods, a sizable price drop is necessary to move just a little more. But for sports cars, or some other luxury items, a small price cut could drastically increase sales and the added volume could more than make up for the cut.

When you stop to think about it, this relationship is fairly easy to see. Consumers can use only so much wheat regardless of the price. In a normal year, they're getting about all the wheat they want. Then when an extra five percent comes along the price on all wheat drops, just to market that little bit extra.

On the other end of the scale is a situation where if the crop is short the price will rise considerably. Consumers need bread and they're willing to pay for it.

Most agricultural goods are like wheat. If the supply is a little short, the price jumps a lot. And if the supply is long, the price drops. The size of the price change in response to the supply is the key. In the case of wheat or corn or soybeans this shift can be great enough to cause a higher total income from a less than normal crop – or seriously depressed prices from a small oversupply. In past years, an unfavorable growing season has been a blessing in disguise. The short crop boosts prices. Price times supply yields total income. A farmer who sells 10,000 bushels of corn for $3 a bushel, is better off than one who sells 12,000 bushels for $2 – assuming production costs are the same in both cases.

The trick in this economic hocus-pocus is to make the situation work for the farmer each year instead of against him. Various organizations have tried to control farm output by pouring milk on the ground, burning crops, burying baby pigs, and so on. For the most part, these farm level control programs have not worked. You see, agriculture is perhaps the last vestage of pure competition. Anyone who wants to farm and who can get some land, machinery and supplies, can go into business. And whatever he produces will be sold at some price.

By himself, this farmer has virtually nothing to say about price and no effect on the market. He can't raise the price by holding his crop nor is he denied a market at some price when he's ready to sell.

Pure competition can be a very difficult game – each farmer doing his very best to grow and sell as much as he can. By definition, he hopes for a bumper crop for himself and the plague for all other growers. Sometimes his over-zealous productivity is his own undoing. For collectively, these millions of farmers make up the total supply picture. This in turn sets the price. If total output is greater than demand, the individual suffers. That is obviously the case this fall.

Agway officials reelected

SYRACUSE, NY – Three top officers were re-elected by the 18-member board of directors of Agway Inc. October 25, immediately following the farm cooperative's 21st Annual Meeting in Syracuse, NY.

Re-elected were Richard Croner, Berlin, PA, chairman of the board; Richard C. Call, Batavia, NY, vice chairman; and William A. Hiller, Fayetteville, NY, president and chief executive officer.

Croner, who operates a dairy farm in partnership with his son, has served as Agway chairman since 1982. A member of the Agway board since 1964, he is a graduate of The Pennsylvania State University and was named a Pennsylvania Master Farmer.

Call, re-elected vice chairman, operates a dairy and crop farm in partnershiop with his brother, Bob. A member of the Agway board since 1973, he is a graduate of Cornell University.

William A. Hiller, re-elected president and chief executive officer, was first named to the post on July 1, 1981. He joined Agway in 1951 and has held managerial positions throughout the organization. As Agway's top management officer, he heads a system with consolidated sales of $4.1 billion in fiscal 1984-85.

A native of Stroudsburg, PA, Hiller graduated cum laude from Upper Iowa University and holds a master of science degree in agricultural economics from The Pennsylvania State University.

One new director and five incumbants were elected to three-year terms on the 18-member Agway board of directors. Re-elected were: Richard C. Call, Batavia, NY; Eugene Freund, East Canaan, CT; Ralph H. Heffner, Pine Grove, PA; Frederick A. Hough, Augusta, NJ; Christian F. Wolff, Jr., Millville, PA.

Elected to his first term on the board was Vyron Chapman of Cassville, NY.

Brandt agent named PA's 'Farm Realtor of Year'

WYOMISSING HILLS – Tressie Caton has been named "The Pennsylvania Farm and Land Realtor of the Year." The award was presented to her by Past President of the Farm and Land Institute Charles Taylor, at the Annual Pennsylvania of Realtors Convention, in Hot Springs, Virginia.

Tressie is the Manager of Rich Brandt Farm Real Estate which covers a 12-county area in Pennsylvania. She is responsible for bringing a multi-million dollar agriculture business to Pennsylvania which will employ over 50 people.

Tressie is the Secretary-Treasurer of the Pennsylvania Farm and Land Institute for 1985 and has been re-elected for 1986. She was directly responsible for the Institute's increase in activity. The membership of Pennsylvania's Chapter had a 75% increase for 1985.

Tressie is a graduate of the Real Estate Institute. The award is bestowed for outstanding performance and is not necessarily awarded annually.

Tressie Caton

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35LR1	35 000	105 000	55	120/240	150	1	3	580	600
45LR1	45 000	135 000	70	120 240	175	1	3	670	730
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'Poor doers' may have parasites

RAHWAY, NJ – These cattle are often described as "poor doers" because they just don't gain weight even though they look bright and alert and have a good appetite.

"Poor doers" cost producers money in poor weight gains and reduced feed efficiency, but do you know why they do so poorly?

Dr. Tim Jordan, a feedlot veterinarian/consultant in Canyon, TX, attributes "poor doer" syndrome to **Ostertagia ostertagi,** more commonly known as the brown stomach worm.

"We see a couple of different conditions caused by **Ostertagia** in the feed yard," he says. "The 'poor doer' condition is probably the more common of the two. We see it in cattle that have been on feed for 30 to 60 days.

"This condition is not easily diagnosed," he says, "because the infected cattle do not have worm eggs in the feces. Other than a few cattle having bottlejaw, they do not exhibit the symptoms usually associated with a heavy worm burden. When we do a serum analysis, we find high levels of pepsinogen."

A high level of pepsinogen usually indicates the presence of the fourth larval stage of **Ostertagia.** These immature worms are dormant in the glands of the abomasum, where their presence interfers with the glands that produce hydrochloric acid necessary to convert pepsinogen into the digestive enzyme pepsin. This reduces the animal's ability to properly digest feed and consequently its ability to utilize feed for bodily maintenance or weight gain.

"The second type of Ostertagiasis we see is in calves that come to Texas in the spring or fall from the Southeast or Midwest," Jordan says. "The calves just abruptly die. They'll have clinical signs that lead us to believe they have respiratory problems, but they do not respond to treatment for this. When we perform a necropsy, we find **Ostertagia** and the damage done in the abomasum."

Jordan says the incidence of these conditions is very sporadic. "We see it occasionally throughout the year and in only one or two pens in a yard. In those pens, one to 10 percent of the animals may have the condition. We have found Ostertagiasis at varying degrees in all the yards for which we consult; in about 100 individual cattle."

Ostertagiasis is not confined to Texas. During post mortem examinations of cattle that died from Leptospirosis, Dr. David Hahn, Canton, Illinois, found dormat larvae in the abomasum.

Like those in Texas, the Illinois cattle did not exhibit symptoms normally associated with Ostertagiasis–watery diarrhea being the most common.

"We don't diagnose Ostertagiasis in this area a lot," Hahn says. "But if the cattle we posted had the problem, we could also expect others to be infected with the worms, since all the cattle came from the Southeast."

Regardless of where it is found, Ostertagiasis is a costly problem in the feedlot and often goes unnoticed. Jordan says, "we don't recognize the problem is there. We just think these animals are "poor doers" so we cull them."

"Until recently," he continues, "we didn't have what we would call a cost effective treatment which would get the animals to respond."

With the introduction of 'Ivomec' ®(ivermectin), **Jordan feels he has a cost-effective drug if used at the proper time.** 'Ivomec,' the new parasiticide from MSD AGVET, is the only drug available which controls both the adult and the larval stages of **Ostertagia** at the recommended dose. 'Ivomec' also controls other internal parasites such as stomach worms and lungworms, as well as many external parasites such as grubs, mites and lice.

The animals Jordan has treated with 'Ivomec' have responded favorably, but he does not feel it is profitable to keep animals that have already been on feed for 30 to 60 days. "There is some healing of the abomasum," he says, "but there is not enough compensatory gain to justify keeping them. They will not be ready to market for another 60 days. Every extra day in the yard decreases your profit."

Rather than waiting for problems to develop and treating at this late stage, Jordan recommends treating all cattle which have the potential to develop Ostertagiasis with 'Ivomec' when they arrive at the feed yard. Worming with other anthelmintics will control the adult stage of **Ostertagia,** but will not affect the dormant larval stage.

"Cattle which have the potential to develop Ostertagiasis are those from the Southeast that arrive in Texas in late-summer and early fall," Jordan says.

Vermeer adds new hay baler

PELLA, IA. – A giant round hay baler that automatically distributes hay evenly across the full width of the bale is now being offered by Vermeer Manufacturing Co.

The new Vermeer 605J Baler utilizes a computerized monitoring system (VCS System III) that receives sensory data as the bale is being formed and then signals the weave pattern of the baler, the automatic twine tie, "near full" and "full bale" indicator lights and the automatic gate close indicator. As a result, a tractor operator can drive the entire length of a hay field straddling the windrows...without weaving the tractor and without worrying about hay formation, size of bale, start up, unloading, closing the gate or clearing the bale.

"Essentially, what we have designed is a baler that thinks," according to Lyle Borg, Vermeer vice-president in charge of marketing. "We've taken the worry and guesswork out of baling and replaced it with a system that's designed to produce perfectly-formed solid, round bales everytime."

The Vermeer 605J features a positive drive chain-type kicker that rolls out the package of hay eliminating the need to back up the baler to drop a bale. Air cylinders on both sides of the unit offer an infinite range of pressure settings ensuring uniform density throughout the entire bale. The unit also comes equipped with Waltershield PTO, 4-ball twine box, rubber-mounted pickup tines, an instant-start feed opening and 6½" wide/2-ply belts that twist to eliminate build up on the ends.

The 5,075 lb. machine is built with heavy gauge unibody side panels, a split tail gate section that's totally reinforced with formed steel channel, 3560 lb. rated axles, and 6-bolt-hubs/spindles. A #80 roller chain runs the mechanical drive; 1½" sealed, radial ball bearings are built into all drive and idler rollers, the bottom drum, the starter roller and pick up pivot (1¼" on the pickup spider). A rugged lower drive knife handles all types of crops, including soybean residue or corn stalks.

The 605J is capable of producing a bale that weighs up to 2200 lbs.*, measuring 6 ft. wide, 5 ft. in diameter.

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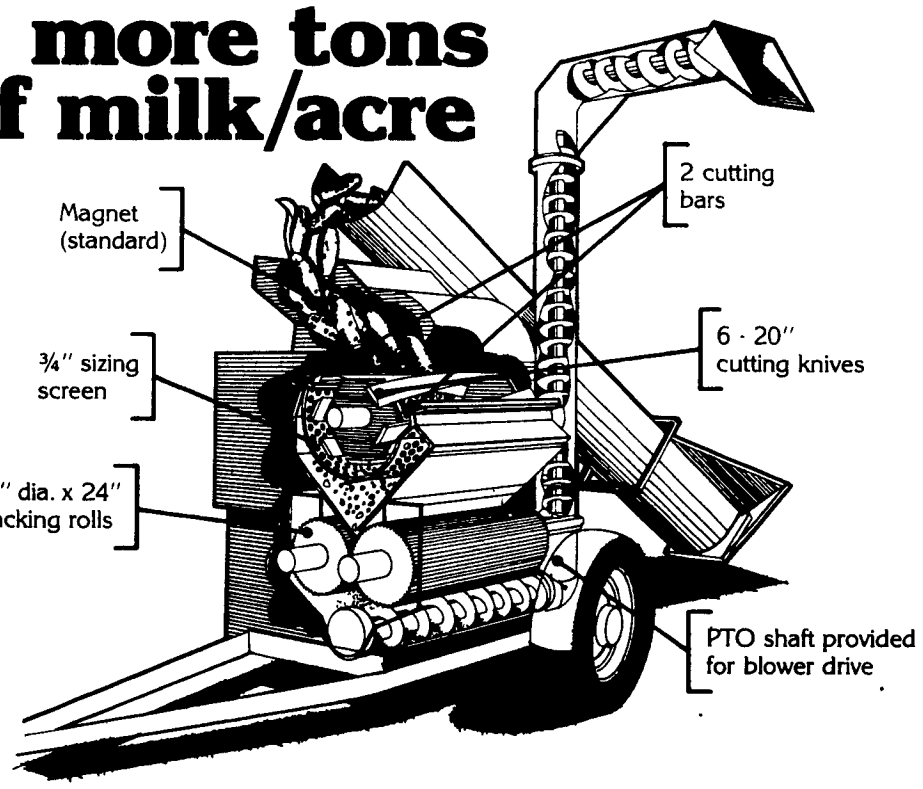
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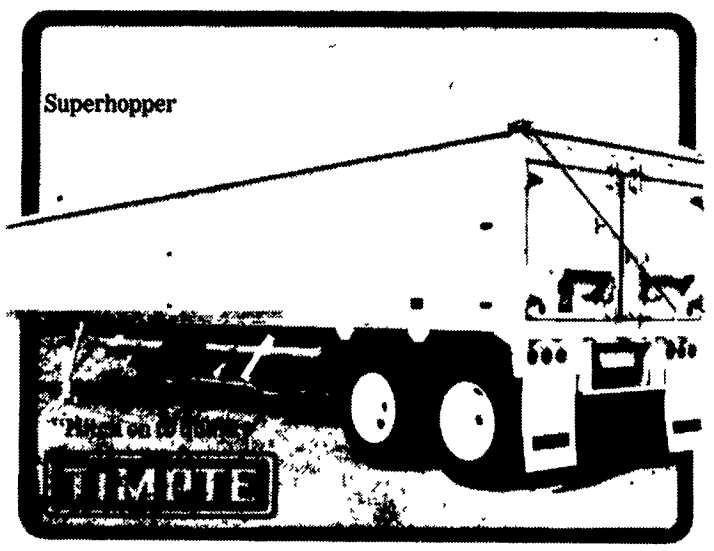

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Pennsylvania Dairy Herd Improvement Association

September, 1985

Owner	Brd.	No. Cows	Days In Milk	Lbs. Milk	Lbs Fat
Charles&Tim Kissling	3	68 3	86 5	21 949	808
Mertz Brothers	3	44 2	88 1	22 286	786
Plushanski Farms Inc	3	133 7	86 1	20 575	781
Bendy Brook Farm	3	44 9	87 5	21 204	780
Reu Hel Farms Inc	3	81 6	87 2	21 264	772
Heindel Farms Inc	3	37 2	89 6	19 878	759
Stephen J Janos	3	34 4	91 0	20 479	755
Junge Farms	3	75 0	87 1	19 332	750
Merlin J Grube	B3	51 9	86 8	18 998	745
David L Schrack	B3	104 7	88 3	18 811	743
Rothrock Golden Hol	B3	78 3	81 8	20 145	729
Forrest C Stricker	B3	53 7	84 2	19 984	729
DJSP Schuler	3	59 8	89 2	19 994	728
Raymond A Seidel	3	36 8	85 8	18 650	709
Mark A Wolfskill	3	99 8	83 4	19 868	704
Arlan Krick	B3	70 0	88 2	18 013	694
Vista Grande Farm	3	89 3	85 5	18 373	687
Robert E Kopfer	B3	61 7	89 8	19 245	685
Retland Farm	3	51 0	84 7	18 936	684
Good Bros	B3	61 4	89 5	20 151	683
Linden Loch Holstein	3	66 5	84 8	17 959	680
Mervin Brubaker	B3	67 5	87 2	19 359	679
Ralph & Ken Sanner	3	82 8	85 3	18 647	678
RR Troutman & Sons	3	128 4	84 8	17 587	677
Leonard G Stoltzfus	3	96 8	84 6	18 833	673
Zahncroft Farm	3	49 7	87 8	17 778	671
Glenn B Gockley	G3	42 7	86 8	18 726	665
George S Troutman Jr	B3	74 7	87 9	17 759	661
Andrew D Stoltzfus	3	104 9	84 3	18 305	660
Red Fever Farm	B3	67 4	90 0	18 566	657
Donald B Duncan	B3	106 3	89 6	17,300	656
Richard A Bleiler	B3	51 4	88 5	19 965	654
George E Moyer	3	101 5	84 8	16,918	654
Frank G Gromlich	3	68 4	84 3	16 773	653
Oleka Acres	3	52 9	83 1	19 575	652
Sam Shirk	B3	50 9	85 0	18 207	651
Daview Farm	3	70 0	85 8	18 373	648
Dean&Brenda Daubert	5	36 7	89 5	16 714	647
Yost Brothers	B3	112 0	87 5	18 305	646
Pinnacle View Dairy	B3	45 9	88 8	17 904	645
Clarence B Kulp	3	67 5	87 8	17 588	643
Show Top Farms	3	163 2	91 4	17 151	643
Ernest C Hoffman	3	57 5	88 3	17 431	642
Marlin J Stutzman	B3	30 7	93 0	20 353	642
Scattered Acres Inc	B3	155 4	84 5	17 762	639
Heindel Farms Inc	1	23 9	86 5	15 220	639
Irvin G Weaver	B3	50 4	89 5	17 102	638
Donald M Meyers	3	62 7	87 6	16 963	638
Martin & Missy Moyer	B3	51 1	86 2	16 807	638
E Daniel Leatherman	B3	70 1	88 1	17 805	637
Udder Valley Farm	B3	70 5	85 5	17 261	634
Whirlwind Acres	B3	111 8	90 5	17 539	628
Fred J Walters	B3	70 4	87 1	16 787	627
William G Howerter	3	89 9	87 6	17 103	627
Grumbro Holsteins	3	48 7	84 7	16 334	625
Harold Schuler	3	37 7	89 4	17 426	625
Harvey C Krill Jr	B3	43 7	87 8	16 275	625
Ernest O Miller	B3	213 0	85 0	18 081	625
Wilhomar Farm	3	43 7	85 8	18 471	624
Swatara Dairy Farm	3	71 9	84 0	15 219	623
Ray W Sweidel	B3	34 5	87 7	16 382	622
Robert C Dreisbach	4	77 4	83 3	12 597	621
F Mark Weber	B8	31 4	87 4	16 475	620
Leroy E Howard	3	143 0	90 6	17 734	620
Herb Top Farms	B3	32 7	82 9	16 803	618
Alton Rohrbach	B3	54 2	88 0	16 856	615
Joe & Deb Kohler	G3	35 6	86 6	16 839	615
Lester Martin	B3	45 1	82 1	16 216	611
Hylark Farm	3	75 0	85 9	16 133	610
David J Williams	B3	42 2	88 2	17 419	610
Ken & Debra Dietrich	B3	47 3	81 3	16 420	605
Ray E Bicksler	3	48 8	87 2	15 985	602
FM Browns Sons Inc	B3	90 2	92 2	17 473	602
Harold Fenstermaker	3	34 1	86 9	15 410	602
Meadow Spring Farm	B3	52 6	84 7	17 019	601
Samuel L Mast	3	47 3	86 3	16 166	600
Tulpa Canal Farm	B3	38 9	85 6	16 602	600
Ker Min Farms	3	81 1	86 9	16 202	599
Ontelynn Acres	3	123 9	87 1	15 736	599
David Gross	B3	34 1	82 1	16 063	598
Bernell L Burkholder	B3	43 9	82 2	17,170	598
Barry L Burkholder	B3	49 2	81 6	16,931	597
Eleanor K Siegfried	3	104 8	90 4	16,042	596
Terry Kunkel	B3	38 1	85 8	17 032	595
Arthur D Schlappich	B3	61 2	85 7	16 923	595
Raymond L Kulp	B3	81 0	90 5	16 290	594
Floyd Kurtz	B3	57 6	87 5	17 237	594
Bruce Reigel	G3	37 0	85 6	15 187	593
Clarence C Sattazahn	B3	102 6	89 1	15 880	593
Harvey M Weaver	B3	53 7	84 2	16 301	593
Gary Martha Heffner	B3	39 7	81 8	16 179	592
Pine Brook Farm	3	104 1	86 8	16 105	591
Elvin Brubaker	B3	39 7	84 5	16 085	590
Wooden Bridge Farm	B3	58 0	81 3	17 587	589
William C Adams	B3	84 9	91 0	14 447	588
Donald Burkholder	B3	101 7	87 2	16 176	586
Retschlers Holstein	B3	33 3	86 3	17 078	585
David Y Knauer	B3	53 3	84 6	16 863	585
Ro Ria Farms	B3	203 8	89 8	15 394	584
Kenneth Zook	B3	57 6	86 7	17 004	582
Phillip J Werley	R3	65 9	85 7	15 309	582
Charles W Wagner	B3	51 4	90 3	15 947	581
Rick Phillips	G3	52 4	87 3	15 771	581
Glenn R Harnish	B3	105 1	86 9	16 156	581
Daniel J Harnish	B3	92 0	87 1	16 070	580
Robert L Sattazahn	B3	100 5	89 1	16 372	580
Lynnacres	3	183 7	90 6	16 123	577
Raymond B Nolt	B3	83 2	85 7	15 637	576
Robert E Kiefter	B3	60 2	89 6	16 045	571
Win Dale Farm	4	54 2	87 6	11 621	571
Charles D Moyer	B3	123 1	83 4	16 152	569
Way Har Farms	B3	111 4	90 1	16 007	569
Alfred E Schmidt	3	56 6	90 9	15 707	564
Wilmer Dreibelbis Jr	B3	101 1	83 5	16 353	564
Edward R Haas	G3	28 0	88 5	15 175	563
Blue Mtn Academy	B3	129 4	87 6	15 085	561
Glenn E Hoffman	B3	52 4	87 2	15 227	559
Vernon G Good	B3	33 2	91 2	16 150	558
Lewis Nolt	B8	61 8	83 9	14 295	558
John H Stump	3	67 9	86 0	15 604	556
Ronald Kelchner	B3	76 4	86 2	15 371	556
Teen Chal Farm	B3	121 5	87 1	15 667	554
Kur Del Farm	B3	46 6	82 5	16 019	551
Carl H Rabenold	B3	57 6	83 8	16 135	551

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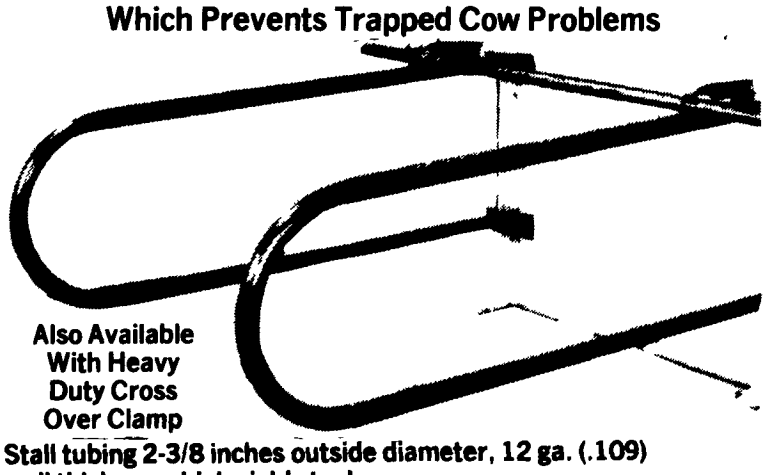

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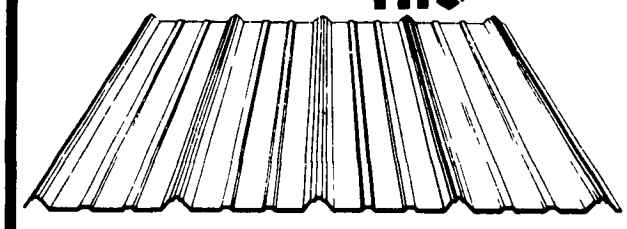

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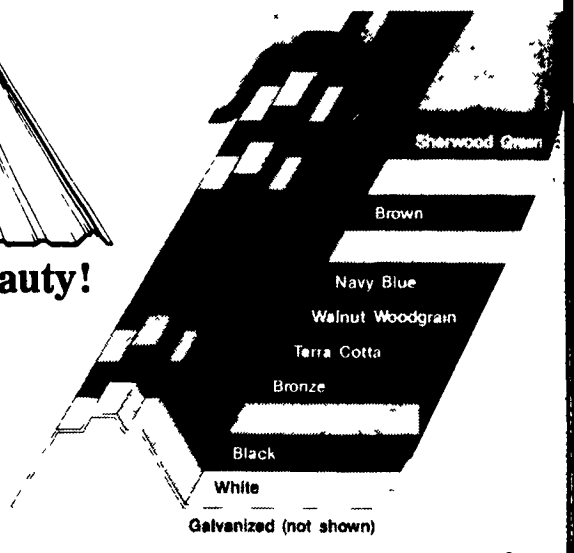

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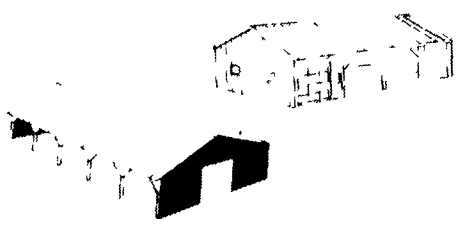

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Velsicol introduces Marksman herbicide

CHICAGO — To defend their crops against the onslaught of velvetleaf and other tough-to-control broadleaf weeds, corn farmers now have a potent new weapon in their herbicide arsenal.

Marksman® herbicide, a postemergence product guaranteed to control velvetleaf and more than 35 other annual broadleaf weeds in corn, including triazine resistant species, has been registered by the U.S. Environmental Protection Agency. The new herbicide, manufactured by Velsicol Chemical Corporation, will ba available in the Corn Belt, Mid-Atlantic and Northeastern states for 1986.

The wide window of application timing for Marksman--nearly three weeks--gives added flexibility to the concept of early postemergence weed control. Farmers can make their application from emergence of corn through the five-leaf stage and still obtain excellent control (see Chart 1).

This extended application period gives farmers the ability to work around such factors as soybean planting and unforeseen weather conditions, unlike the triazines.

Marksman, which provides a wide margin of crop safety, is a unique formulation of dicamba combined with atrazine that translocates throughout weed tissue. It controls newly emerged weeds while the extended residual activity stops later germinating weeds for full season broadleaf control without carryover to soybeans the next year.

Velsicol guarantees the performance of Marksman at full labeled rates on velvetleaf and other annual broadleaf weeds including triazine-resistant broadleaves, says Stephen Cain, Velsicol product manager for Marksman. If applied at maximum label rates early postemergence and before corn exceeds the five-leaf stage, Marksman will provide full season control of labeled weeds. In addition, Marksman offers good suppression of emerged broadleaf perennial weeds.

Documented Performance

The performance of Marksman has been well-documented in more than 60 research field tests conducted throughout the Corn Belt in 1985, reports William O'Neal, Velsicol's Product Development eastern regional manager.

"Consistency of performance over all test locations and under varied weather conditions demonstrated the effectiveness of Marksman. Other broadleaf herbicides tested against Marksman provided acceptable velvetleaf control only under optimal conditions," notes O'Neal.

In direct comparison trials during 1985, Marksman averaged 95 percent control of velvetleaf, cocklebur, ragweed and many other broadleaf weeds including triazine-resistant species. In contrast, control provided by atrazine, Bladex and the combination of Bladex plus atrazine frequently fell below 75 percent. Overall, control with Marksman increases as the season progressed, while control exhibited by the triazines steadily declined.

Marksman promises to play a key role in helping farmers halt the rapid spread of velvetleaf throughout the Corn Belt.

Today, velvetleaf infests nearly 25 million corn acres, according to a Doane-Western, Inc. survey. University weed scientists in the Midwest have observed the increase in velvetleaf and predict it will continue to be a problem for farmers. "Velvetleaf infestations have increased noticably in the last five years," says Dr. Alex Martin, professor of weed science at the University of Nebraska. "And the current assortment of preemergence herbicides are proving ineffective in halting its growth," says O'Neal.

Reporting significant yield loss, farmers are paying the price for the proliferation of velvetleaf. Assessing velvetleaf's economic impact, the Doane survey reports that more than 27 percent of corn growers confirmed velvetleaf reduced yields up to 10 bushels per acre.

According to O'Neal, Marksman also controls established stands of triazine-resistant broadleaves and will stop the spread of these weeds from becoming dominant in areas where resistance has not been confirmed but is suspected. Already 40 weed species of traizine-resistant weeds have been identified. And triazine-resistant velvetleaf has been confirmed in the Northeast.

Application Rates and Timing

For best performance and guaranted control, broadcast or band applications of Marksman herbicide should be made when broadleaf weeds have emerged and are actively growing. Dr. Wayne Olson, Product Development field manager, based in Indianapolis, IN, says Marksman may be applied before, during or after planting but before corn exceeds the five-leaf stage. Broadcast rates are between 2 and 3½ pints per acre, depending on soil type and percentage of organic matter.

Marksman may be applied as a sequential treatment to several preemergence grass control products, including Lasso, Dual Sutan and Eradicane or Prowl. It may also be used as a sequential treatment with several contact burndown treatments, such as Roundup, paraquat or Bronco.

Dt. Olson says Marksman can also be tank mixed with Dual, Lasso, paraquat, Prowl, Roundup or 2,4-D. Marksman works well in all types of tillage, including reduced tillage and no-till where broadleaf weeds, particularly velvetleaf, are harder to control.

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CLARK

Farmer's market flourishes in downtown State College

BY SALLY DUNMIRE
Staff Correspondent

STATE COLLEGE — Every Friday afternoon, rain or shine, market gardeners from across Centre County congregate on McAllister Street in State College, to sell their homegrown products, fruits, flowers, herbs, plants, and baked goods.

But it wasn't always such an attraction.

Nine years ago, several area growers ran an ad in the local paper. Anyone interested in starting a farmer's market was invited to attend an organizational meeting. And that's how the Centre County Farmer's Market was born. It's still going strong with 26 active members today.

"The first market site was out on Benner Pike, behind the Nittany Mall. It wasn't worth it—$10 was a good day," according to Tucker Paterson, who, with his wife, Joy, was in on the ground floor. "Since moving the site into State College, we're doing real well, especially football weekends; lots of traffic walking by here," he said with a big smile.

"On a good day, a stand can average $300 to $600 a day," said Joy.

"We open the market, for all Centre County growers the week after Arts Festival, and are open 12 weeks thereafter. Three weeks before and 3 weeks after the Arts Festival, a limited number of organization gardeners, can come in and set up. State College doesn't want to block off another whole street during Arts Festival. We pay $10.00 a year to belong to the farmer's market, plus pay a percentage of our day's gross, anywhere from $1.50-$15.00 each market day. That money goes to pay State College Borough for the use of the street. The rest goes to advertising and there is a banquet at the end of the year for everyone," said Tucker.

"What I really like about this market is that it opens at noon until 5:30. This is an afternoon town. We can pick almost everything fresh that morning, so it's really fresh when people buy it. At markets that open early in the morning, growers have to pick the night before, so their produce can't be as fresh as ours," he explained

Tucker must be doing all right. This year he became a full time farmer and market gardener, his 9th year in the business. Previously, he worked part-time for the state.

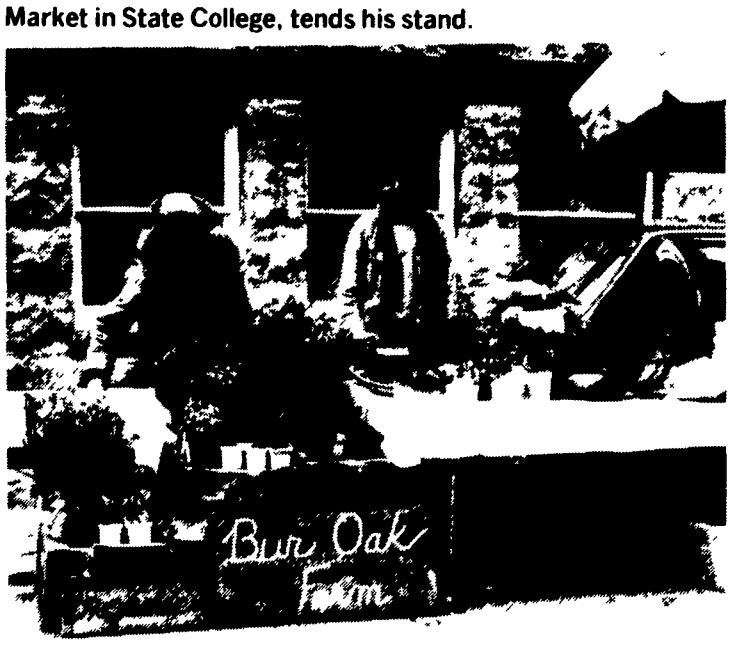
His wife, Joy, works two days a week as a registered nurse at a local psychiatric hospital. The rest of her time is devoted to their two small children and the gardens. The flowers are her primary responsibility. Tucker helpes out with the vegetable garden.

They have one-and-a-half acres in vegetables and flowers. Six acres are devoted to sweet corn, an excellent seller at the market. Alfalfa, mostly sold at the Belleville auction, is raised on 70 acres.

Tucker does advertise, in the Lancaster Farming newspaper, in an effort to sell his hay,himself. He prefers to move his alfalfa by the tractor trailer load, if able. "The hay business is tricky. We have good years and bad years, like a lot of farmers," Tucker said.

Shoppers browse through the stands at the sidewalk Farmer's Market in State College.

Tucker Paterson, one of the founders of the Farmer's Market in State College, tends his stand.



Jackie Greenfield, right, of Bur Oak Farm of Howard, with her friend and helper, Nancy Scott, left Jackie sells herbs, flowers and vegetables at her stand.

"For the most part, everything is grown organically. We use a lot of manure on our fields and gardens. I like to rotate my fields, so they go fallow on the year nothing is planted," he stated.

"In the vegetable garden, we use locally available organic fertilizer, Earthrite, on the produce. What has worked out well for us, is to plant in widely spaced rows. We till between the rows often to keep weeds down. We use a hiller/furrower tiller attachment so we can 'dirt mulch.' This attachment piles up soil around the plants to keep the roots moist and the weeds back," explained Joy.

"For market, we grow what we grow for ourselves - tomatoes, beets, sweet corn, sweet peppers, broccoli, and green beans. Some oddities like yellow pear tomatoes sell well here. I guess I'm just an old fashioned farmer, so we stick to the basics. Joy makes a few jellies, jams, and loaves of homemade bread, which we also offer at market," Tucker said.

Fresh cut flowers of zinnias, statice, cockcomb, snapdragons, bells of Ireland, strawflowers, globe amaranth, stellar scococia, scabocia, baby's breath, mums, and marigolds are all good sellers - mixed bunches in particular. "We use Miracle-Gro on the flowers. We seed our short blooming annuals, at intervals, until midsummer - so as the old plants play out, the new ones will start to flower. Another important thing to do, to keep the blooms coming, is deadheading - removing the spent flower heads so the plants won't go to seed," stated Joy. Once the plants have formed seed pods, they will stop producing blooms.

Some of these varieties are strictly for fresh table flowers. Many, however, can be dried and made into arrangements for winter months. These include the statice, baby's breath, cockcomb, strawflowers, globe amaranth, and stellar scobosia.

"At market, it's important to know the names of the flowers, & how to care for them to keep them fresh - they can last at least a week with proper treatment. Most important of all, to successfully sell at a farmer's market, you have to like people. We have customers who seek us out no matter where we are, because they like us and our produce," Tucker said.

"At first, when we moved into State College, my stand was farther up the street. When one of the other members dropped out, I took her area on the street corner - a prime location. People came looking for me when I moved. That is one of the bylaws, of the organization, by the way, spots are awarded on a first-come, first-served basis. If someone drops out, you can ask for their area. A grower can retain their location for a year of absence. We have a lot of teachers who go on a year's sabbatical, and come back the following market year to sell. They can get their old location back then After a year, that spot belongs to someone else," he explained.

Another bylaw is that all the organization members have to live in Centre County. There is only one exception, a Mifflin County grower, McNitt's Fruit Farm. This is because he was one of the original founding members with Harner's Fruit Farm, of State College. Any new members must also grow their produce in Centre County. To sell it here, you have to grow it yourself. That's nice because it keeps out the large wholesalers who import produce and flowers from California and Florida. You know if you buy it here at this market, it is really fresh, not passed off as fresh," said Jackie Greenfield, of Burr Oak Farm, Howard, Pa., another market gardener. "It gives the small grower a chance to compete successfully.

Jackie has been market gardening fulltime for two years. She, her husband, and two year old daughter, - with a lot of help from their friends, work two acres of vegetables, flowers, herbs, and small fruits. Her husband works full time at Landscape II, as a wood safety specialist.

At market she sells vegetables, flowers, cut fresh herbs, herb plants, and small fruits as ripe. She also provides wholesale herbs and produce to local restaurants. Vegetables that sell well for her are onions, shallots, broccoli, lettuce, spinach, and tomatoes.

"Our specialties are Chinese leeks, due to the large Oriental population in the State College area, and, or course, our fresh herbs. I sell fresh cut thyme, parsley, Italian parsley, rosemary, lemon thyme, tarragon, sage, and the mints

Everything is organically grown, we have people who seek us out because we grow and sell organically grown foods, and I really insist on quality or I won't sell it. I divide my herb perennials, pot, and sell at market for $1.25 to $2.00 for a four inch pot I grow annual herbs, in the spring, in our makeshift greenhouse These all sell well here in this town, explained Jackie.

Jackie's tip for successful market selling,-educate people We do a lot of teaching at our stand - how to use the herbs, how to prepare the vegetables, & how to put them up, said Jackie You will sell more if you know what you are selling and how to use them

Forage Conference to include hay preservative panel

DOYLESTOWN — Selecting forage species, planting and establishing forage crops and preserving hay will be among the topics covered at the Annual Forage Conference at Delaware Valley College, Doylestown

Scheduled for Nov. 26, from 9 a.m. to 3:30 p.m., the conference is sponsored by the Pennsylvania Forage and Grassland Council in cooperation with Delaware Valley College and Penn State University.

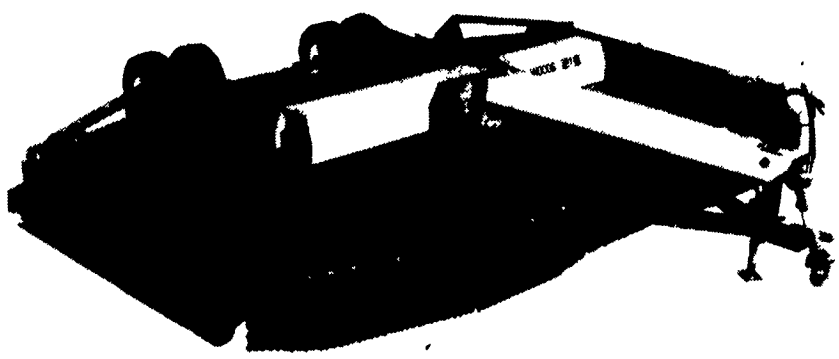
The morning session will focus on establishment of forage crops and address the use of marginal soils, weed control, no-till planting and fluidseeding.

In the afternoon, presentations on selection of forage species and hay preservation will be followed by a panel discussion in which four farmers describe their experience with hay preservative materials.

Speakers at the conference will include industry representatives and agronomists from The Pennsylvania State University, the Delaware Valley College and Virginia Polytechnic Institute and State University.

For more information, or to register for the conference, contact Larry Hepner, Agronomy Department, Delaware Valley College, Doylestown, PA 18901, phone (215)345-1500.

WOODS model 215 rotary mower-shredder



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Lancaster County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

LANCASTER COUNTY DHIA
September, 1985

A Registered Holstein cow owned by Fertrell Farm, R #1, Bainbridge, completed the highest 305 day lactation 23 produced 40,527 lbs of milk, 1,590 lbs of butterfat with a 3 9% test Second high lactation was completed by a Registered Holstein cow owned by John H Howard, 327 Beaver Valley Pike, Willow Street Bernice produced 29,037 lbs of milk, 1,186 lbs of butterfat with a 4 1% test in 305 days

FIRST 305 DAYS OF LACTATION WITH 800 OR MORE LBS. OF BUTTERFAT

Owner Name or No.	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs. Fat
Fertrell Farm						
23	RH	4-11	305	40,527	3 9	1590
55	RH	4-7	305	27,353	3 6	991
John H Howard						
Bernice	RH	6-9	305	29,037	4 1	1186
Connie	RH	7-6	305	27,723	3 8	1054
Glaze	RH	5-7	305	26,379	4 0	1043
Sandy	RH	5-8	305	26,662	3 6	947
Kim	RH	5 2	305	23,545	3 7	873
Charm	RH	3-1	305	22,669	3 6	814
G Hershey Hostetter						
Inasue	RH	6-1	305	25,862	4 4	1139
Honey	RH	1 11	305	18,731	4 4	829
Norman L Hershey						
Patty 57	RH	4-6	305	27,501	4 1	1133
Sherl	RH	6 10	305	23,010	4 2	976
Orchid	RH	4-6	305	28,679	3 2	910
Paula 10	RH	8 9	305	25,809	3 4	890
H Landis Weaver						
Lenore	RH	6 3	305	25,998	4 3	1111
Lovely	RH	87	305	27,772	3 8	1054
Freda	RH	4 11	305	22,783	3 8	858
Paul S Horning						
Botnick	RH	5-3	305	29,096	3 8	1104
Dawn	RH	5 5	305	22,537	4 1	920
Ethel	GrH	6 3	305	24,152	3 6	866
J Mowery Frey Jr						
Ida	RH	6-3	305	29,096	3 7	1070
Flo	RH	5 11	305	28,927	3 7	1068
Julie	RH	5 1	305	28,411	3 5	1004
Ginny	RH	4 5	305	27,078	3 6	980
Tillie	RH	5 4	305	23,953	4 0	970
Ginelle	RH	7-9	305	25,607	3 7	941
Jonnie	RH	2-2	305	23,910	3 8	908
Amy Joy	RH	4-11	305	24,088	3 8	905
Alberta	RH	5-11	305	27,058	3 3	904
Tina	RH	11-4	305	23,946	3 8	900
Tinker	RH	3-4	305	25,628	3 4	880
Ella	RH	4-5	305	23,935	3 6	851
Maureen	RH	3-4	305	24,212	3 5	847
Myrna	RH	3-7	305	22,404	3 7	821
Fonda	RH	3-6	305	22,742	3 6	820
Odette	RH	3-7	305	21,680	3 7	809
Christian Zook						
Dixie	RH	9-2	305	28,195	3 7	1057
Sunshine	RH	5-3	305	26,316	3 8	1006
Whitie	RH	5-3	305	26,775	3 6	953
Queen	RH	3-2	305	22,514	3 8	856
Robert Kauffman Jr						
Romaine	RH	6 11	305	29,128	3 6	1055
Delight	RH	4-7	305	26,475	3 4	912
Mindy	RH	5-6	305	27,966	3 2	904
Dell	RH	5 7	305	24,673	3 4	833
Alvin M Martin						
Millie	RH	5 1	305	29,567	3 6	1052
13	GrH	6 4	305	24,712	3 7	908
Sue	RH	4-10	305	21,563	4 2	900
Curtis E Akers						
Jo	RH	8-0	305	24,789	4 2	1041
Tamie	RH	3 10	305	23,747	3 9	920
Jilly	RH	3 4	305	24,002	3 6	855
Vernon R Umble & Son						
Donna	RH	7 5	305	31,131	3 5	1080
Ann	RH	5 5	305	24,200	4 3	1035
Plume	RH	4-9	295	21,712	4 7	1027
Trix	RH	5 4	305	24,280	4 1	995
Gail	RH	8 9	305	25,689	3 5	947
Peg	RH	7 11	276	20,908	4 4	922
Lori	RH	8 8	294	21,021	4 1	860
Lena	RH	6-6	305	24,000	3 5	849
Trickle	RH	6 0	305	19,605	4 3	843
Pam 2	RH	2 10	305	18,561	4 5	838
Emma	RH	4 5	305	21,799	3 8	829
Stacy	RH	5 11	305	22,297	3 6	803
Robert H Rohrer & Sons						
195	GrH	5 11	305	25,466	4 0	1013
115	GrH	3 11	305	25,658	3 2	828
215	GrH	5 4	305	21,132	3 8	802
Daniel S Glick Jr						
Cindy	GrH	6 9	305	26,824	3 8	1008
Richard & Fay Fox						
April	RH	5 7	304	24,933	4 0	1000
Sweet C	RH	5 4	305	26,328	3 4	888
Ella	RH	4 3	292	22,208	3 8	846
Impera	RH	6 3	294	18,998	4 4	837
Inka	RH	7 7	305	20,924	3 8	800
Dale Weiler						
Nate	RH	8-0	305	27,141	3 7	998
Nelson W Nolt						
114	RH	4-6	305	22,158	4 5	997
142	RH	2 11	305	23,098	3 7	857
Loren L Zimmerman						
Helen	RH	4-3	305	22,254	4 5	996
Penny	RH	4-0	305	20,034	4 5	908
Pedal	RH	4-8	305	23,706	3 6	849
Ali	RH	4-5	305	21,985	3 8	844
Weaver Homestead Farm						
61	GrH	1-11	305	21,581	4 6	994
34	GrH	4-3	305	23,746	3 9	929
23	GrH	2-1	305	21,187	4 4	925
Delmar H Wenger						
Gem	RH	4-4	305	25,402	3 9	992
John & Barb Brubaker						
Peg 17	RH	5-10	305	26,433	3 7	985
21	RH	11-6	305	26,952	3 5	950
Midge 32	GrH	5-1	304	20,610	3 9	810
Jonas E Zook						
Flosy 38	RH	5-6	305	21,918	4 5	984
Meadow Vista Farm						
Paula	RH	6-0	305	27,946	3 5	983
Cindy	RH	9-4	305	22,180	3 9	864
Katy	RH	5 3	305	23,558	3 6	848
Meg	RH	5-1	305	22 387	3 6	801
Dale & Steve Hershey						
Betsy	RH	3 3	305	26,068	3 7	974
Topsy	RH	3-6	305	25,536	3 4	878
Lenewood Farm						
Lotus	RH	3 7	305	26,457	3 7	969
Lilac	RH	4 2	305	23 836	3 7	883

(Turn to Page D15)

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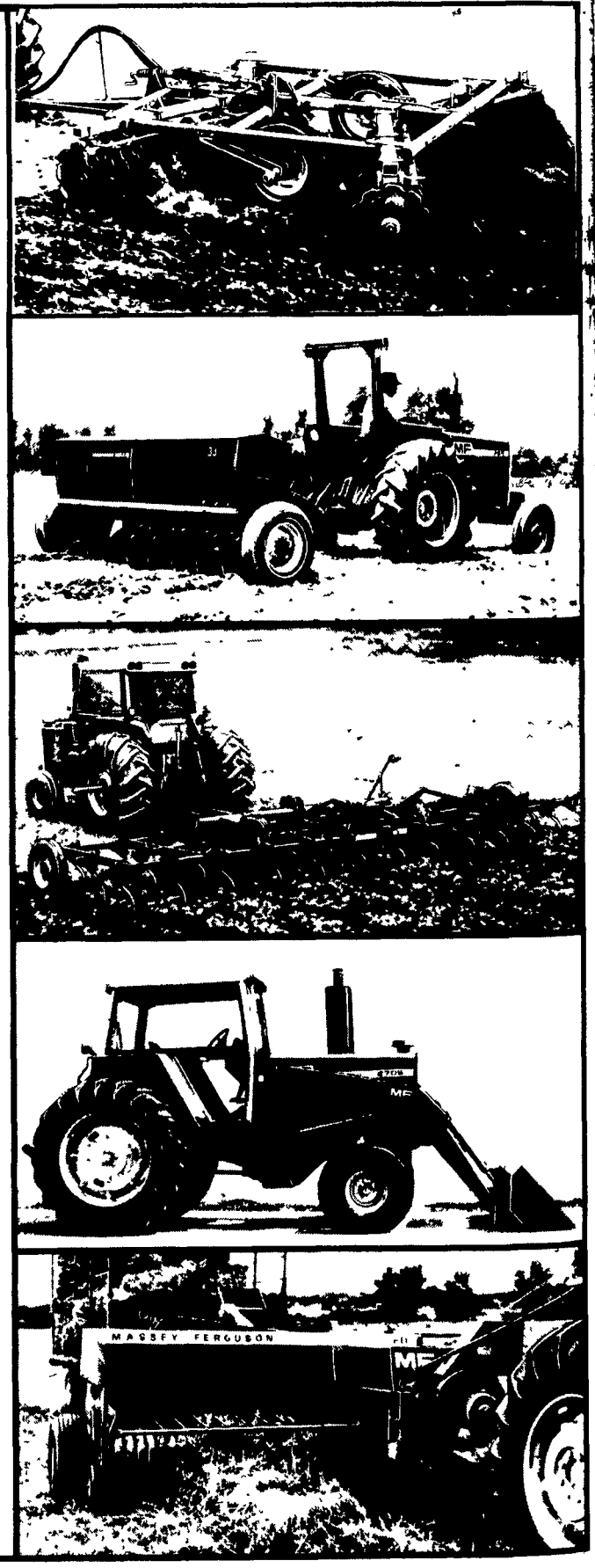

Lancaster Co. DHIA

(Continued from Page D14)

Gerald Martin						
Kitty	RH	6 4	305	23,652	4 1	969
Mistress	RH	5 9	289	22,877	3 8	861
Glenn E Brubaker						
Colleen	GrH	5-2	305	28,304	3 4	968
Paul V Nissley						
Amy	RH	6 9	305	22,626	4 3	966
Robert Gochenaur Jr						
29	RH	3-8	305	27,169	3 5	964
107	RH	3 3	305	24,091	3 6	879
Shellenberger Bros						
Myrtle	RH	5-0	305	26,365	3 6	962
Bird	RH	5 11	305	23,204	4 0	928
Teri 66	RH	4 2	305	25,771	3 4	868
Henry S Lapp						
46	RH	5 1	305	30,116	3 2	956
51	RH	4 7	305	19,374	4 8	938
72	RH	3 7	305	24,035	3 8	922
50	RH	3 10	305	19,178	4 6	876
34	RH	7 10	305	24,772	3 3	816
Spring Belle Farm						
Melody	RH	6-3	305	25 809	3 7	952
Nipple	RH	4 6	305	22,888	4 1	948
JS Dienner Sons						
Ella	RH	4 6	305	19,886	4 8	951
Ponsy	RH	4 1	305	25,886	3 7	945
Esther	RH	3 1	305	20,372	4 1	836
Lou 41	RH	5-4	305	19,729	4 1	803
LeRoy S Weaver						
Butter	GrH	4 2	305	29,077	3 3	947
Dot	RH	8-0	298	26,508	3 2	850
Mindi	GrH	3-3	284	22,422	3 6	812
Glenn Z Musser						
Peggy	RH	6 1	305	21 082	4 5	946
L Weaver E Fisher #2						
209	GrH	4 1	305	23,285	4 1	944
111	GrH	6 2	305	30,609	3 0	906
204	GrH	5 0	295	24,392	3 4	824
267	RH	4 2	305	20 228	4 0	817
Ra-El Holsteins						
Elenor	RH	10 6	305	24 997	3 8	943
Isabel	RH	6 0	305	24 892	3 5	876
Melissa	RH	7 7	290	23 268	3 4	802
Ellis D Kreider						
116	GrH	9 8	305	29,008	3 2	942
Benuel Z Lapp						
Esther	RH	4 0	305	27 447	3 4	941
Jonas E Stoltzfus						
Shona 31	RH	6 5	305	24 769	3 8	941
Donald R Bare						
23	RH	6 3	305	20 257	4 6	941
Glenn F Shenk						
Tamara	RH	4 7	305	29 480	3 2	937
Gail	RH	8 8	305	20 948	4 0	828

(Turn to Page D16)

TANKS TANKS TANKS

Lancaster Co. DHIA

(Continued from Page D15)

Shelagh	RH	4-4	305	21,985	3 7	817
Hiram S Aungst						
Vy	RH	10-0	305	24,859	3 8	937
Amos W Breneman						
Ellen	GrH	6-1	305	25,847	3 6	933
Princes	RH	4-9	305	21,766	3 7	809
Lester M Weaver #1						
32F	RH	8 1	305	27,233	3 4	932
Penn Star Farms						
Tina	RH	5 1	305	22,977	4 0	929
Pamela	RH	4 2	305	23,916	3 5	848
C Nevin Hershey						
Carol	RH	8 10	305	19,064	4 9	927
Randy J Stoltzfus						
116	RH	4 8	305	22,311	4 2	926
John S Zimmerman						
12	GrH	3 2	305	22 206	4 2	926
43	GrH	4-8	305	21,934	4 2	916
63	GrH	3-9	302	23,544	3 8	902
18	RH	10-5	271	17,912	4 6	829
35	GrH	8-1	305	22,623	3 6	808
27	GrH	5 8	305	21 628	3 7	804
Aaron S Glick & Sons						
103	GrH	5 10	305	19 956	4 6	923
118	RH	6 10	305	26,707	3 1	840
48	RH	7 8	305	23,747	3 4	813
Kenneth L Beiler						
Mim	RH	5 2	305	24,755	3 7	922
John Z Weaver						
23	RH	8-4	305	22,879	4 0	922
15	RH	5 1	301	22,989	3 9	908
166	GrH	5 11	276	22,318	3 7	836
35	RH	5 7	305	25 818	3 1	805
Marlin R Beiler						
Polly 46	RH	4 10	305	25 930	3 5	919
Edgefield Farms						
Doll	RH	6 8	305	21,614	4 3	919
Kristin	RH	5 9	305	24,662	3 7	909
Trixie	RH	5-1	305	23,460	3 6	853
Jocelyn	RH	4 3	305	21,289	3 8	805
Paul H Martin						
Babette	RH	5 0	305	21,838	4 2	918
Bright Meadows Farms						
Dorie	RH	7-10	305	27,145	3 4	916
Rebecca	RH	6-5	305	23,702	3 4	806
Kenneth L Balmer						
Crystal	GrH	5 1	305	22,675	4 0	915
Rebecca	GrH	4 11	305	20,030	4 2	840
John U Glick						
Tina	RH	6-1	305	23,952	3 8	913
Penny	RH	5-10	305	23,384	3 6	843
Delmar & Susan Weaver						
Patsy	RH	4 3	305	22,109	4 1	913
Lawanda	RH	4-0	305	24,497	3 7	901
Samuel E Beiler						
Polly	RH	4 5	305	20,521	4 4	908
Stephen J Stoltzfus						
Chief	RH	5-8	305	23,326	3 9	906
Robert & Minnie Metzler						
Winie 31	RH	5-10	305	22,085	4 1	906
Mamie 20	RH	6-8	305	20,153	4 0	807
R Edwin Harnish						
Jean 16B	RH	5 11	297	22,053	4 1	906
Noah Kreider & Sons						
280	GrH	4-10	305	25,433	3 6	904
244	GrH	3-8	305	22,529	3 9	874
604	GrH	5-0	305	22,447	3 8	859
627	GrH	3-1	305	20,114	4 2	844
Raymond M Weaver						
36	RH	4 2	305	22,940	3 9	902
21	RH	4-0	305	17,688	4 6	812
Elmer H High						
32	RH	3-11	305	19,255	4 7	901
41	RH	3-5	305	21,017	3 8	809
Ken & Nelson Stoner						
133	RH	4 4	233	21,702	4 1	900
Paul D Welk						
Dixie	RH	4-4	305	21,880	4 1	896
Katie	RH	4 6	290	18,806	4 4	836
Bev	RH	8 9	305	24,701	3 3	803
Clyde W Martin						
April	RH	4-10	305	22,737	3 9	894
Jen	RH	11 9	305	23 015	3 5	809
J Richard Brenneman						
Helen	RG	8 1	305	20,570	4 3	893
P Robert Wenger						
Alice	RH	7 7	305	24,470	3 6	891
MB & Gary Stoltzfus						
80	GrH	6 0	305	24,092	3 7	890
Kreider's & Nickle						
224	RH	8 11	305	26,087	3 4	889
54	RH	3 2	304	20,734	4 0	823
191	RH	5 6	305	21,890	3 7	817
47	GrH	7 1	305	19,381	4 1	801
Daniel M King						
Albert	RH	4 7	305	26,722	3 3	887
Ivan Z Martin-Bx 238						
Sue	RH	5 3	285	21,936	4 0	884
Smoky	RH	2 9	305	21 537	3 8	816
Nathan E Stoltzfus						
Louann	RH	5 2	305	19,339	4 6	884
Jessie	RH	4 5	305	19,077	4 6	874
John R & Rick Groff						
Sally 42	GrH	6 1	305	27,852	3 2	882
Viola 52	GrH	4 9	305	23,838	3 7	871
Robert E Kulp						
	RH	10 2	305	23,683	3 7	882
82	RH	8 9	305	24,135	3 6	867
Running Springs Farm						
Maude	GrH	3-11	305	23,537	3 7	882
Log House Farm						
Lottie	GrH	5 0	303	21,020	4 2	882
Gerty	GrH	7 0	305	23,320	3 5	816
Angie	GrH	7 0	305	20,906	3 9	808
Robert W Ulrich Jr						
Gay	RJ	5 1	295	17,860	4 9	882
Betty	RJ	9 11	305	16,578	4 9	817
Abram M Stoltzfus						
Bessie	GrH	6 4	305	21,921	4 0	880
Allen Lee Stoltzfus						
Lass	RH	6 3	305	26 239	3 3	879
Christian & Katie King						
91	RH	6 0	305	26,615	3 3	875
Adam & Jerene Zimmerman						
Kate	GrH	9 11	284	22 242	3 9	875
Hammer Creek Holsteins						
218	GrH	5 6	305	21 461	4 1	875
271	GrH	5 3	305	23,895	3 5	831
GM Weaver						
Tess 23	RH	5 3	301	21,148	4 1	875
Christian G Becker						
194	GrH	8 2	305	23,653	3 7	873
Thomas C Lapp						
Mary 52	RH	5 9	305	26,695	3 3	872
Beauty 24	RH	7-3	305	27,631	3 1	858
Albert H Mellinger						
Vivian	GrH	8 1	305	25 377	3 4	872
Spice 3	GrH	7 9	305	19,311	4 4	843
Johanna	RH	4 2	305	19,022	4 3	817
George M Hurst						
124	GrH	5 10	305	22,003	4 0	870
242	RH	7-8	305	23,415	3 5	820
55	RH	8-5	305	20,704	3 9	805
Walter C Pownall						
193	GrH	5 8	305	21,425	4 1	870
Cedar Fringed Farm						
Inka	RG	5-3	305	17,439	5 0	870
Hazy	RG	5-2	305	18,513	4 5	832
Amos K King Jr						
Bonnie	RH	3-7	305	25,682	3 4	866
Babs	RH	8-10	305	24,710	3 5	855
Peppy	RH	3-8	305	22,063	3 8	830
Kenneth E Zurin						
86	RH	4 10	305	20,538	4 2	866
307	GrH	5-3	305	24,539	3 5	850
189	GrH	2-11	305	26,618	3 1	838
349 Star	RH	5-8	305	20,625	4 0	832
351	GrH	5-1	305	24,867	3 3	831
324 Twit	RH	5 4	291	22,242	3 7	826
161	RH	3-2	278	18,573	4 4	815
123	RH	3 11	305	23,026	3 5	811
309	GrH	5 3	305	22,937	3 5	811
53	GrH	6-0	305	24,739	3 3	807
204	RH	2 10	291	18,896	4 3	805
J Robert Kindig						
Pride	RH	6 1	305	22,711	3 8	865
Jonas B King						
Barb	RH	10 2	293	24 087	3 6	864
Princes	RH	3 3	305	21,578	3 9	836
Paul H Rohrer & Sons						
39	GrH	5 5	305	20 176	4 3	864
86	GrH	4 3	305	21 193	3 9	820
Pequea Heights Farm						
Monie	RH	7-4	305	26,501	3 3	863
Harry Zimmerman Jr						
Ella	GrH	3 3	305	20 632	4 2	863
Ephraim D Riehl Jr						
Beech	RH	5 11	305	24,155	3 6	861
Tammy	RH	4-11	305	25,573	3 3	843
Shelea	RH	10-11	305	22,462	3 6	809
Clarence W Shirk						
Ivy	RH	8 0	305	21,739	4 0	859
Samuel S King						
Barbie	GrH	8 6	305	19,811	4 3	859
John F Petersheim						
34	RH	6 11	305	23,414	3 7	855
32	RH	3 2	305	20,046	4 1	831
Carl L Martin						
Syphony	RH	4 2	305	22,623	3 8	854
Rutina	RH	4 5	305	19,356	4 3	839
Bella	RH	7 6	303	23,426	3 6	803
Alelpa Farms						
801	GrH	6 0	305	21,469	4 0	854
Omar Smoker						
Addy 13	RH	5 7	305	25,292	3 4	852
Warren Z Good						
108	RH	3 6	305	19,847	4 3	852
Robert Martin						
37	GrH	4 11	305	25,408	3 3	851
Buchen Farms						
706	GrH	3 11	305	25,091	3 4	848
J Wade Groff						
Paula	RH	7 1	305	21 638	3 9	848
Ronald H Leaman						
Zipper	GrH	4-8	305	20,753	4 1	847
Ione	RH	6 11	305	24,170	3 4	833
Romella Farms						
Dorrie	RG	4 3	303	15 429	5 5	847
Calvin D Keene						
Vermy 53	RH	7 0	305	21 436	3 9	846
Edwin J Landis						
Doll	RH	6 0	305	21.393	4 0	846
Isaac S Huyard						
62	GrH	2 11	305	21,714	3 9	845
Shadytop Farm						
Queen	RH	6 1	305	21,479	3 9	845
Harry S Aungst						
Jenny	RH	5 11	305	18,607	4 5	845
Lester J Wiker						
Tina	GrH	4 7	293	21,194	4 0	844
Earl N Landis						
Lela	RH	3 11	304	19 378	4 4	844
Singing Maple Farms						
66	RH	8 7	305	23 237	3 6	843
Albert Breneman						
11 Ovida	RH	6-9	305	19,428	4 3	843
159 AnaB	RH	5 0	301	21,577	3 9	842
John O Stoltzfus						
Donna	RH	6-8	289	23 116	3 6	842
LeRoy S Smucker Son						
Pat	RH	5 6	305	25,371	3 3	841
S & A Kreider & Sons						
45	GrH	10 1	305	23,096	3 6	840
Christian E Riehl						
Gert	RH	6-4	305	22,150	3 8	840
J Clayton Charles						
Kit	RH	5-8	305	23,919	3 5	839
Golden	RH	8 4	305	21,855	3 8	837
J Harold Fritz						
231	GrH	10-1	305	18,334	4 6	839
LeRoy M Stoltzfus						
Daisy	RH	3 2	305	24,032	3 5	837
David E Zimmerman						
76	GrH	4 8	305	22,689	3 7	837
Kreider Dairy Farms						
67	GrH	3-0	293	17,582	4 8	836
J Floyd Kreider						
28	RH	6 0	305	23,091	3 6	835
Garwood Farm						
Belle	RH	4-4	305	21,055	4 0	835
Gail	GrH	5-10	305	20,862	4 0	828
JS Smucker & Sons Farm #2						
345	RH	4 10	305	24,542	3 4	833
Richard G Wenger						
Sparky	RB	4 6	305	19,124	4 4	833
Aaron J Beiler						
Blackie	GrH	8 1	303	24 681	3 4	832
Graywood Farms						
256	GrH	8 9	305	21 534	3 9	832
351	GrH	5 11	305	20 660	3 9	806

(Turn to Page D17)

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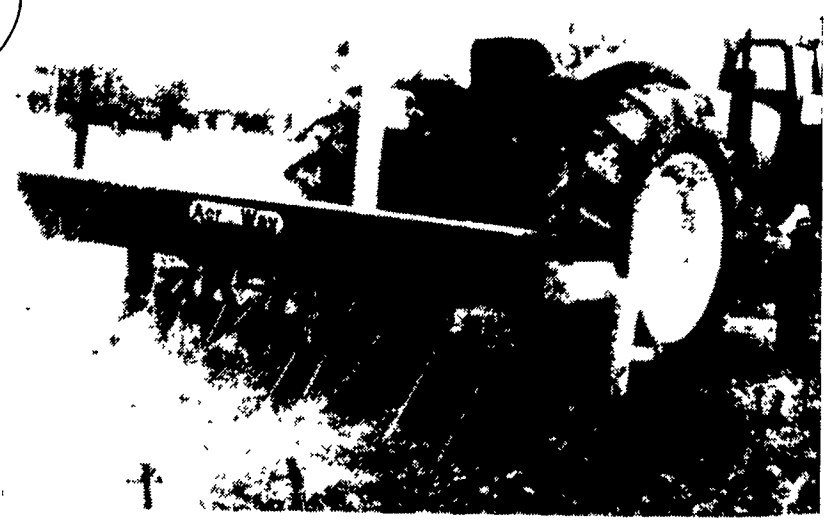

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Lancaster Co. DHIA

(Continued from Page D16)

Creek Knoll Farm #2						
Suetta	RH	4-1	305	20,694	4 0	832
Vi	RH	4-2	283	18,705	4 4	823
Calvin D Beiler						
Ann	RH	5-11	305	23,497	3 5	831
Wilmer R Martin						
Bridget	RH	3-8	305	21,965	3 8	831
Gracious	RH	4-1	305	21,204	3 9	829
Ethlyne	RH	4-2	305	23,165	3 6	826
Daniel M Stoltzfus						
Pamela	GrH	5-6	305	24,641	3 4	829
Emanuel S Fisher						
Maryeln	RH	5 11	305	23,445	3 5	829
Melvin R Eby						
Martha	RH	4-6	305	23,904	3 5	828
Sissy	RH	7-0	305	26,181	3 1	810
Earl R Martin						
3025	GrH	3-4	305	23,156	3 6	826
125	GrH	3-1	305	21,084	3 9	822
3033	GrH	3-1	305	21,835	3 7	809
David S Stoltzfus						
Carolyn	GrH	7-8	305	22,639	3 7	828
Jonas O Sensenig						
17	GrH	8-1	305	21,941	3 8	826
Quarryville Presbyterian Home & Melvin Rohrer						
306	RH	3-2	305	18,533	4 5	826
Melvin J Martin						
Salome	RH	7 2	305	21,392	3 9	825
John M Harnish						
Sissy	RH	11 4	305	22,558	3 7	824
Grace	RH	7-9	305	19,374	4 2	816
Paul W Zimmerman						
65	GrH	4-11	298	20,304	4 1	824
J Omar Beiler						
Nettie	RH	7 5	265	20,042	4 1	824
Welsh Vista Farms						
Blaze	RH	6-4	305	18,602	4 4	821
Allen S Croff & Son						
1	GrH	6 7	305	25,713	3 2	820
Amos E King Jr						
Lillian	RH	9 7	305	20,908	3 9	820
Fred Crider Holstein						
Stella	RH	5-1	274	22,248	3 7	819
Spring Lawn Farm						
65	RH	4 2	305	19,872	4 1	819
Samuel B Lapp						
Della	RH	7 2	305	22,415	3 6	818
Amos K Petersheim						
Cora	GrH	5-10	305	20,083	4 1	818
J Kenneth Miller						
18	GrH	7 6	294	19,583	4 2	818
Hershville Farms						
14	RH	4-6	305	23,809	3 4	817
John S Beiler						
Sue	RH	7 6	305	22,573	3 6	817
Clair Oberholtzer						
52	GrH	5 9	305	22,065	3 7	817
Lee Nome Farm						
Anna	RH	4-8	305	21,339	3 8	817
Earl H Hoover						
18	GrH	4-2	305	21 603	3 8	816
Red Knob Farm						
224	GrH	3-4	305	20,170	4 0	816
Glenn R Bushong						
Gina	GrH	5-2	305	26,498	3 1	815
Tom Zartman						
225	GrH	9-4	305	23,760	3 4	813
Eugene S Martin						
Pet	RH	3-9	305	24,305	3 3	812
Melvin L Shertzer						
Ella	RH	9-0	297	22,087	3 7	812
Long Acres Farm						
118	GrH	3 4	301	20,268	4 0	810
Riehlee Farm						
Shorty	RH	5-9	305	23,745	3 4	809
Balmer Brothers						
95	RH	7 1	305	22,199	3 6	809
Robert H Kauffman						
Crimson	RH	6-5	305	23,653	3 4	808
Babs	RH	6-9	305	19,621	4 1	800
Earl E Martin						
Becky	RH	4 9	305	19,261	4 2	808
Minnie	RH	5-1	305	22,630	3 5	800
Roy H & Ruth H Book						
Julia	RH	6-8	305	23,756	3 4	807
Harold & Anna Engel						
Flossie	RH	4-10	305	18,932	4 3	807
David D Zimmerman						
Mazie	RH	3-8	305	18,623	4 3	807
Norman H Nolt						
Marl 25	RH	5 3	305	18,573	4 3	807
DeCreekside Farm						
Jeanett	RH	6-1	305	24,580	3 3	806
John Omar Stoltzfus						
Sharon	RH	3 5	305	19,193	4 2	806
Danda Farms						
Andy	RH	6 5	285	19,812	4 1	804
Harry H Ranck Jr						
Mellon	RH	10 2	305	17 743	4 5	804
Sandy Hollow Farm						
Dot	RH	4 8	305	17,210	4 7	802
Henry U Stoltzfus Jr						
Burke	RH	10 0	305	22 125	3 6	801

McKEAN COUNTY DHIA
September, 1985
ROLLING HERD AVERAGE
(Over 550 Lbs Milk Fat)

John H Lapp	57	19 316	718
Charles Irons	80	16 739	674
Orton Kinney	27	17 640	654

McKEAN COUNTY LACTATION REPORT
(Over 550 Lbs)

Matthew Windsor					
Beth	5 4	305	18 931	785	4
Neal D Gordon					
Laura	6 10	305	19 206	828	5
Lassy	3 11	305	21 229	808	3
Thomas Spees					
Tilly	4 2	305	17 514	809	2

CENTRE COUNTY DHIA
September, 1985

Valley Wide Farm	81	87 6	21,227	809
Graham Bros Farm	107	85 8	22,356	802
Richard Trinca	52	86 6	21,081	788
Jay Houser	70	87 8	20,271	770
Fairbrook Farms	94	87 7	19,892	743
Joseph Hartle Jr	69	87 5	19,599	725
Paul Hartle	40	87 9	20,281	721
Evan & Ricky Homan	59	85 7	19,591	721
Stringers Sand Ridge	66	86 3	18,328	711
Penn State University	124	85 9	19,591	710
Franlo-Alken Farms	35	88 5	20,151	703
Bruce Ulmer	62	88 8	20,097	703
John Ishler	70	86 6	19,268	702
L Thomas Musser	44	86 2	18,716	702
Rodney Reese	107	87 4	18,466	694
Penn State University	11	85 9	14,426	691
Carl Gates	40	87 3	18,464	677
James Rider	90	87 2	18,412	677
Fred Benner	119	88 1	17,867	674
Lynn & Margaret Neer	79	87 0	18,627	671
Reesebrook Farms	110	86 8	18,004	667
Steve Lansberry	39	89 2	18,814	661
Barry Kerstetter	71	88 6	18,968	660
Mingo Meadow Farms	68	84 4	18,387	660
Jesse & Mary Burkholder	39	87 9	18,717	654
Donald Bierly	67	87 9	17,696	654
Paul-Douglas Vonada	59	87 6	16,924	653
Fred Burris	29	84 1	16,812	651

During the month there were 152 herds with 8,277 cows processed in the D H I A program, according to Alan P Kozak, County Agent Production ranged from a high of 62 4 pounds of milk, testing 3 5 percent fat, to a low of 19 6 pounds of milk, testing 5 3 percent fat

In the owner sampler program there were 17 herds with 655 cows being processed The herds ranged from a high of 54 9 pounds of milk, testing 3 1 percent fat, to a low of 30 5 pounds of milk, testing 3 4 percent fat

The ten high individual cow actual production records in D H I A produced on a two times a day milking in 305 days or less (unless otherwise indicated) were in the following herds

Graham Bros Farm	26,340	4 1	1089
Jay Houser	28,265	3 6	1021
Fairbrook Farms	24,276	4 1	1005
Rodney Reese	27,541	3 6	991
Graham Bros Farm	25,985	3 8	979
Fairbrook Farms	24,748	3 9	964
Barry Kerstetter	23,386	4 1	964
Thomas Ault	26,596	3 6	953
Henry Glick	22,248	4 3	948
Graham Bros Farm	24,462	3 9	946

Note All animals and herds are Holstein unless otherwise noted

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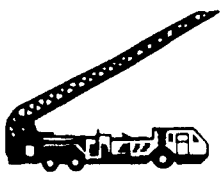

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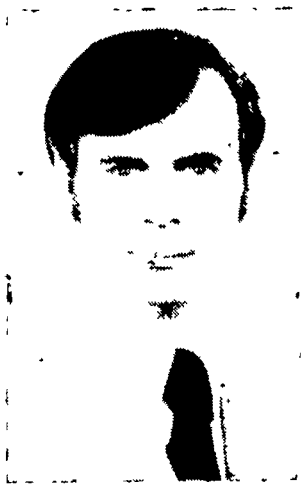

Dairy Pipeline

By
Glenn A. Shirk

Extension
Dairy
Agent

It's Your Future

If I were to ask you which is the best animal in your dairy herd, chances are, you would point to a cow that made one of your better records or to one that is projected to make a good record. She may be one of your better producers, but is she really the best animal in your herd?

If you've been planning a good breeding program, and selecting sires wisely, your best animal should be one of your calves. Your calves are the product of your genetic selection, and they should represent the best pool of genetic material on your farm. If this is true, then you ought to be protecting that valuable genetic investment, and capitalizing on it fully; it is your future.

Whether that well-bred calf will ever turn out to be your best cow of tomorrow depends on whether she has the opportunity to express her genetic potential. That's where management comes in.

As dairymen, we are also breeders and businessmen. As businessmen, we are interested in protecting our investment and minimizing our risks. We strive for a good return and a quick return on the dollar. And hopefully, we also get a lot of joy and satisfaction out of what we are doing.

Most of us make a special effort to give our best cows a little extra care and attention. We provide them with good housing. We give them the right feed. We strive to keep them healthy and we breed them to a good, proven dairy bull. Shouldn't our best crop of genetics, our calves and heifers, deserve the same general degree of good attention?

Breeding Heifers

The genetic potential of an animal does not change from the time it is conceived to the time it dies. Similarly, the genetics that an animal transmits to its offspring does not change with age. Thus the calf of a first-calf heifer has equal opportunity to be as good as a calf from that same animal after she has matured into a good milking cow.

If we want to take full advantage of building upon our genetics in our herd, we should be using a lot of plus-proven sires with good repeatability on our good first-calf heifers and on our good virgin heifers. To do otherwise would be a terrible waste of genetic potential.

Remember, those good heifers, even though they are not milking at their mature-equivalent potential, still possess a lot of good genetics; so, capitalize on it.

Reduce Risks

Breed these heifers to the same category of good sires that you would select for use on their older herd mates. You might ask, won't that increase the incidence of difficult births due to larger calves? Good question.

However, the thing that has the greatest affect on calving ease is size of the dam at time of freshening. We ought to be growing heifers out fast enough to breed at 14-15 months, and big enough at 24 months of age so they will be large enough to give birth to a normal-sized calf with minimal difficulty. For a Holstein heifer that would be 1100-1200 pounds.

Assuming the heifer is well grown, you can further reduce the risk of difficult calvings by selecting sires that are above average in calving ease. Notice that I did not say the sire with the greatest calving ease. Keep your priorities straight. Place greatest emphasis on the major traits you want to improve; it might be production, milk composition or a few type traits. Then, from the group of sires that meet these criteria, choose one that is affordable and one that is above average in calving ease.

Chances are, this sire has as great a chance of transmitting calving ease as the sire that is tops in the calving ease category; he'll also do more to improve your herd. You don't have to sacrifice type and production to get calving ease. By using a variety of sires, you also spread your risks; top calving ease sires have been known to throw some mighty big calves.

Rely heavily on A.I. proven sires. Generally, their proofs are more reliable because of their greater number of offspring and because these offspring are scattered around in more herds. The higher the percent repeatibility, the more reliable the data.

With unproven, barnyard bulls, you are taking more risks, and that's one thing many farmers cannot afford much of right now. The first risk is, you don't know how well he is going to transmit. You don't even know if he is fertile or if his semen is of good quality. Time is too precious and your cattle–heifers included–are too valuable to take that risk. With natural service, there also is a risk of someone getting hurt by an unpredictable bull.

But, what about those cows that I can't get settled with A.I.? Or, I'm not around to observe my heifers often enough to do a good job of heat detection. These are valid concerns, and not the easiest problems to solve, and a bull might get the job done better.

However, if cows are not getting settled, find out why. If it is due to an infection, rely on A.I. and

(Turn to Page D19)

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Dairy Pipeline

(Continued from Page D18)

consult your veterinarian about getting to the root of the infection. Natural service could spread the infection to other cows, and actually make your problem more severe.

Anticipation. That is something worth working into your management program. Keep a record of animals in heat and use them as a basis for anticipating future heats.

Group breeding age heifers and sexually active animals together so you can concentrate your attention where it is needed. Activity of one sexually active animal will help to stimulate activity of others in the group, thus making detection easier. Also try to observe animals when they are not preoccupied with other activities such as feeding.

Heat detection aids such as chalk and crayon, pressure-sensitive mount detectors, hormone treated cattle, etc., can help detect animals that the eye has missed. It might also be worthwhile to visit the breeding age animals more frequently.

Once heifers are bred, don't forget them or neglect them. Continue to give them the care and attention they need to grow to the proper size at calving time.

Good, Quick Return

In raising heifers, your goal should be to raise growthy heifers that are large enough to breed at 14-15 months, and large enough to freshen at 24 months with minimum difficulty. This requires giving them good care, keeping them healthy, feeding them properly and giving them good housing. Combine this with the selection of plus proven sires of high repeatability, selecting sires for calving ease and using A.I. service, you should have a crop of well-bred, potentially profitable heifers, that are ready to start earning you a good income by 24 months of age.

When you accomplish this, you will have more well-bred replacements to choose from, thus enabling you to cull your herd more selectively. Chances are, these replacement heifers will also last longer in your herd because they'll probably be better producers. That reduces culling rates and replacement costs.

In these days of tighter margins, we have to work hard at getting good cows into the herd, and then, keeping them in the herd longer.

Set price goals for your '86 grain harvest

NEWARK, Del. – "Setting two price objectives is definitely the way to go when planning how to market next year's grain," says University of Delaware extension crops marketing specialist Carl German. "When you're faced with very large grain supplies and low prices, as you are for 1986, setting both a minimum and maximum grain sales price becomes a necessary step in developing a marketing strategy."

Base the minimum price objective on anticipated out-of-pocket or direct cash costs; base the maximum on anticipated total production costs, says German.

Why bother setting two price goals? "The minimum tells you what you must get for your grain to stay in business next year," the specialist says. "Prices received above that level can pay for machinery depreciation and/or provide a return on your land investment. Anything received above the maximum will be profit. You'll need prices above this level if you want to upgrade equipment or take on other investments."

For a free fact sheet on setting price objectives, contact: Carl German, 230 Townsend Hall, University of Delaware, Newark, DE 19717-1303 (302-451-1317).

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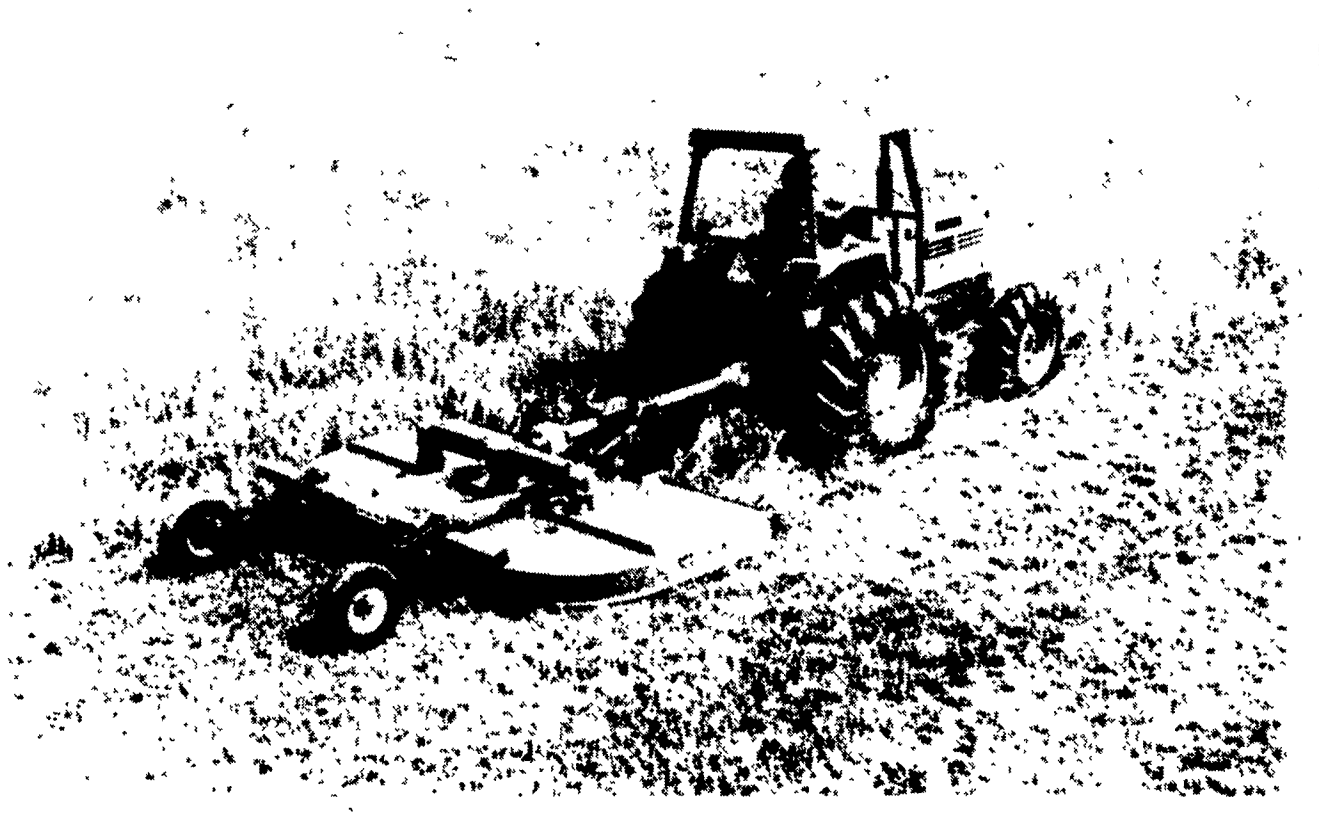

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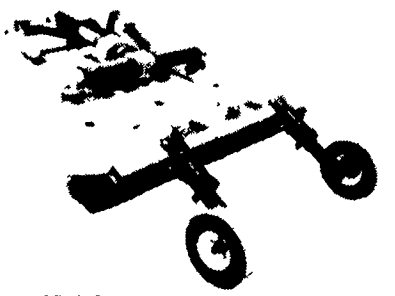
3126 SERIES

MODEL 3126 PULL-TYPE



Cutting Width . . . . . 126"
Transport Width . . . . . 131"
Cutting Height . . . . . 1" to 14"

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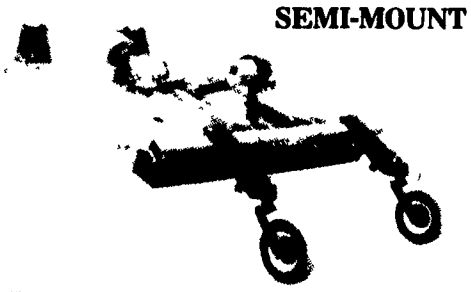

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Dauphin County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

September, 1985

Rolling Herd Average

Owner	Brd.	No. Cows	Lbs. Milk	Lbs Fat
Roy C Wilbert	H	44 9	20,614	721
Restful Acres	H	83 8	19,399	691
John Hertzler	H	80 1	18,356	681
Crissinger Dairy Farm	H	88 4	16,500	677
Wilmer Campbell	G	63 2	15,031	666
Robert J Schaffer	H	84 7	17,741	645
Roy M Brubaker	H	88 1	18,484	645
Catalpa Farms	H	137 1	19,432	640
Alwine Farms	H	88 8	17,510	626
Robert H Beach Jr	H	51 2	16,408	624
Wil-Lene Farms	H	71 5	17 380	619
Conewago Farms	H	38 2	15,811	615
J Melvin Brandt	H	75 7	16,427	611
Terlin Farms	G	65 5	12,726	599
Larry L Boyer	H	25 6	16,236	598
Elwillo Farms	Mix	133 2	16,228	594
Lytle Farms Inc	H	99 9	16,076	589
Sher Mar Acres	H	73 3	16,232	588
Mahlon L Lehman	H	57 5	15,896	587
Great View Farms	H	52 0	15,468	586
Stoney Lawn Farms	H	70 1	15,848	583
Harold M Nissley	H	42 9	16,576	578
Arthur Brandt	H	94 4	15,205	575
Paul E Clugston	H	102 8	16,090	571
Noah W Sauder	H	46 8	15,738	564
Dale F Faust	H	48 6	16,375	552
Walter Schaffer	H	22 8	13,530	549
Lauden Farms	H	185 4	15,387	538
Robert & Jean Taylor	H	14 5	17,390	538
Stanley R Long	H	91 6	14,571	536
A Grand View	H	152 2	14,459	535
Dauphin-Way Farms	H	42 1	14,650	531
Floyd Feidt	Mix	74 1	13,947	525
Donald Miller Deemer	H	51 8	14,125	524
Lee R Sweigard	H	23 2	15,625	521
James Lesher	H	40 2	14,174	521
John B Koser	H	29 9	15,065	510

305 Day Lactation Records Above 600 Lbs. Fat

Owner Name or No	Age	Lbs. Milk	% Fat	Lbs Fat
Lytle Farms Inc				
Arlene	5-8	20,221	3 4	693
Sarah	5-3	23,666	3 1	742
Gwen	5 3	20,501	3 ,6	729
Steffie	4 11	15,193	4 2	637
Adela	3 8	17,527	4 1	715
Dainty	2 7	17,859	3 6	645
Crissinger Dairy Farm				
Coleen	8 10	19,886	3 8	765
Dory	5-3	20,200	3 9	780
Candy	5-0	14,630	4 6	672
Toni	4-0	17,562	4 2	735
Bingo	4 4	16,995	4 4	748
Nicky	3-6	18,612	4 2	778
Missy	2 2	15,874	4 4	697
Floyd Feidt				
Colleen	4 2	16,939	3 8	640
Mahlon Lehman				
Jane	3 10	18,910	3 7	700
J Melvin Brandt				
Teresa	7 5	18,884	3 2	611
Gina	7 2	20,338	4 4	897
Jolene	7 0	17,330	3 6	625
Ida	6-1	26,369	3 4	893
Bambi	4-7	20,713	3 5	727
73	4-9	20,506	4 2	858
84	3 7	17,355	4 0	692
Wilmer Campbell				
Coleen	7 11	20,569	3 9	798
Phoebe	5-0	15,935	4 2	666
Annette	5-0	15,508	4 3	664
Phyllis	6-11	16,061	4 8	771
Mjewell	4 7	15,999	4 7	753
Fairy	3-2	16,329	4 5	738
Penlope	3-0	14,651	4 2	618
Pamela	2-3	17,192	4 1	701
Alwine Farms				
H-Lucil	4 2	19,472	3 1	608
Catalpa Farms				
103	7-5	18 715	3 3	626

(Turn to Page D22)

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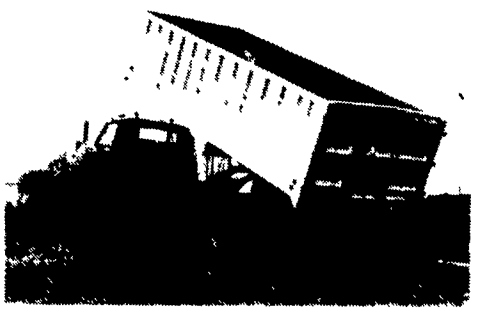

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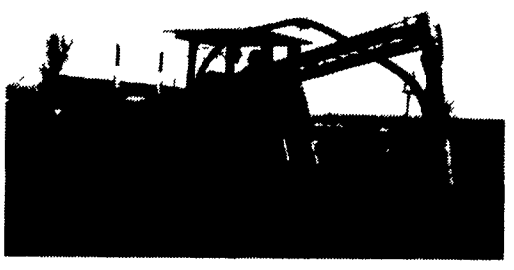

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PENNSYLVANIA LICA

How to select a PTO irrigation pump

LANCASTER – There are many PTO pumps used in irrigation systems today. For instance, Ronald Sneed, agricultural engineer, North Carolina State University, estimates that 40 percent of the more than 5,000 irrigation pumps used in that state are the PTO type.

But all too often, the PTO pump has been missmatched to the irrigation system with much less than favorable results.

Before getting into the criteria for selecting a pump, let's look into the reasons for selecting this type pump as opposed to an engine-driven or electric-motor-driven pump. The main reason, according to Sneed, is economics.

If the farmer has a spare tractor which has adequate horse power and is not needed for other work during the growing season, a PTO pump is the logical choice. A PTO pump will cost $3,500 to $5,000. An engine driven pump with the same capacity will cost $11,000 to $13,000" says Sneed.

Michigan State University engineers agree with Sneed's advice. In that University's irrigation guide book, the PTO pump is considered a good choice for farmers who plan to use ponds, streams or shallow wells for their water source. Again, Michigan researchers point out that selection of a PTO pump should be based on the availability of a tractor with adequate horse power. Initial cost is of prime consideration.

Selection of a PTO pump should be made after the irrigation system has been selected. Considerations for pump selection are the type of irrigation system and the total head needed to do a satisfactory job.

Rodney Garrett, a Berks County, Pa. commercial sweet corn grower admits he made a mistake in selecting a PTO pump.

I didn't take into consideration the total head needed for my system when the system was expanded. I knew when I bought the pump I was going to expand the system in the future," says Garrett.

He was using a Gorman Rupp model 64 A-G PTO pump, a high volume, mid-pressure type, ideal where 400 gallons to 600 gallons per minute, with a total head of 80 to 110 psi, is needed. This performance profile is all wrong for Garrett.

With his system, he needs a pump to deliver 200 gallons to 235 gallons of water per minute. He however needs a total head of 150 to 160 psi.

"The problem is that some of my corn fields are elevated considerably above the water source. That elevation increases the pressure the pump has to produce," explains Garrett.

Let's look at Garrett's irrigation system. He needs 85 psi to 100 psi sprinkler pressure to maximize efficiency of his traveler. Elevation pressure loss, main line friction plus pumping lift comes to another 60 psi. The old pump therefore could deliver a sprinkler pressure of only 50 psi. To compensate for this, Garrett reduced the diameter of the ring nozzle. This decreased the area he could wet each day.

With the old pump, he pumped 100,000 gallons of water in a 10-hour period. With a new Gorman-Rupp model 63 N-G pump he can pump 140,000 gallons in the same period of time with sprinkler pressures of 85 psi to 100 psi. The model 63 N-G pump is designed to pump a lower volume of water at a high pressure. It is an ideal pump for many traveler systems.

"The old Gorman-Rupp pump was well built but not the pump for my system. Fortunately the Gorman-Rupp pumps have a good reputation and I was able to sell it to another farmer for a good price," says Garrett.

The type of system must be known when selecting the PTO pump because of the water pressure needed. For instance, a standard center pivot needs an operating head of 80-90 psi.

Traveler type systems need 80 to 125 psi. On the other hand, low-pressure center pivots and low pressure impact sprinklers require 8 to 45 psi to do an efficient wetting.

To compound the problem some systems such as a center pivot need a high volume of water output while travelers need a low to medium volume of water output.

Total head includes pumping lift, pressure loss because of the supply line, valves, fittings, the sprinkler system and the elevation the system is above the pump.

With the total head for your system calculated, the next step is to get printed technical information on PTO pumps from the manufacturer or dealer. Most pump brochures will include the pumps performance curve.

It is most important that you choose a pump not by price alone. "I feel the farmer should buy a pump from a dealer in his area who has a known reputation for good service and parts on inventory. It's not good business to buy a pump through an ad or catalog from a company 500 miles away because of price. Who is going to service the pump?" says Sneed.

Paul Bohley, manager agricultural sales, Gorman-Rupp Company, agrees with Sneed. "No matter how well the pump is made, if the farmer can't get quick service and parts he can be in real trouble. We encourage our distributors to have a good inventory supply but if they don't have the part we (Gorman-Rupp) can ship, in most cases, the part directly to the farmer the same day" says Bohley.

Bohley is quick to point out that the price of an average PTO can differ as much as $1,000 or more among manufacturers. However, an irrigation pump should be treated as an investment not a cost.

"It is important that the pump will do the job and do it when it is needed. A quality pump with dealer support is more important in insuring against yield reduction or crop failure than price difference" says Sneed. According to Bohley, a good quality pump will last up to 25 years.

Once all the brochures have been gathered on pump brands that can be purchased locally, the pump model must be selected. There are two PTO speeds available on the pumps, 1,000 rmp and 540 rpm. Selection of the pump's speed will have to be based on the tractor being used. If either PTO speed is available, then it depends which pump characteristics are best suited for your operation. The 1,000 rpm pumps are needed for systems when very high pressures of 180 to 190 psi are needed.

Selecting the right PTO pump is not going far enough according to Sneed. It is equally as important to match the tractor to the pump. "It is a good idea to reduce the tractors' PTO horsepower rate by 25 percent. Most farmers don't realize it, but operating an irrigation pump is the toughest job a tractor has. The tractor must operate under a continuous heavy load for 10 to 12 hours at a time and that causes the oils and hydraulic fluids to get pretty hot" says Sneed.

The horsepower reduction has many benefits according to Sneed. It reduces the possibility of tractor breakdowns, wear and tear and overheating. Sneed is also quick to point out that as a tractor puts on more and more hours its power performance is reduced due to norman engine parts wear

According to Sneed, many tractors break down not only because they were undersized for the pump but because of carelessness on the farmer's part. He strongly recommends monitors for both pump and tractor. A pressure monitor on the pump will shut down the system if the water pressure is drastically reduced for any reason. There are tractor-engine monitors for shutting down the system if the engine oil pressure drops, engine temperature increases beyond the safe zone or diesel fuel pressure drops.

One other point that should be

(Turn to Page D23)

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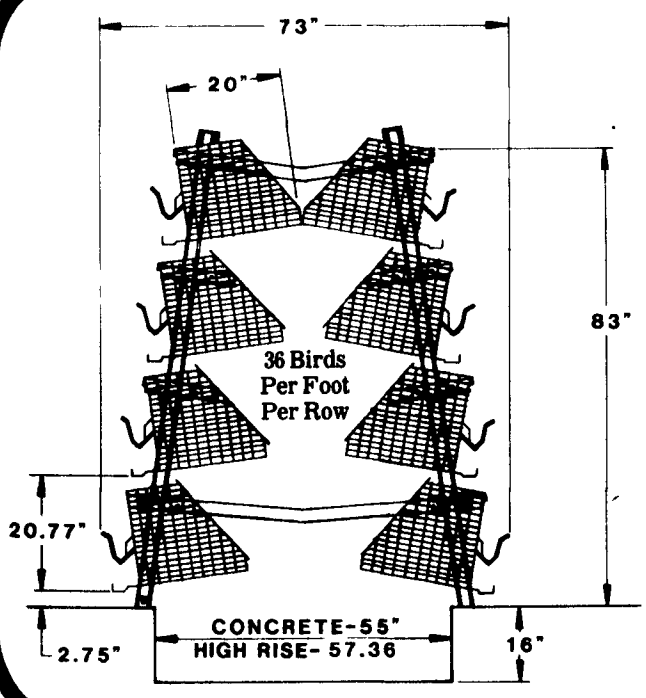

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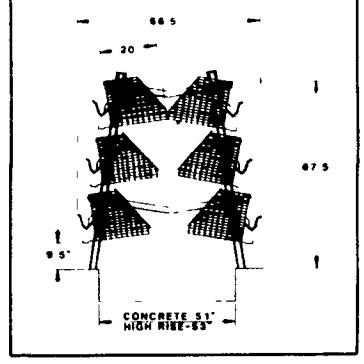

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Dauphin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

(Continued from Page D20)

111	7-0	21,478	4 0	869
179	5-3	25,901	2 8	738
241	4-3	25,839	2 9	744
314	3-0	17,828	3 4	612
330	2-10	23,150	2 9	669
384	2-1	17,949	3 8	688
Bryncoed Farm Jersey				
443	6-0	14,933	4 8	712
654	3-2	13,619	4 5	609
John Hertzler				
Jill	5-2	19,646	3 4	671
Duchess	4-3	21,874	3 8	835
Stoney	3-6	19,876	3 2	627
Carol	3-4	24,710	3 0	742
Patti	3-0	20,826	2 9	611
Conewago Farms				
GR-22	7-1	16,864	4 6	772
GR-30A	4-1	16,336	4 2	679
Terlin Farms				
Minnie	5-1	15,343	4 5	684
Topaz	4-11	16,408	4 9	799
Monica	5-1	12,824	5 1	652
Bess	3-10	14,490	5 2	749
Happy	3-4	13,931	4 9	683
Lola	3-4	11,187	5 5	613
Marty	2-4	11,328	5 4	611
Robert J Schaffer				
Fearl	9-0	21,845	4 3	938
Millie	8-2	24,214	3 0	717
Vimp	7-9	23,027	3 1	718
Cas	7-2	23,818	2 9	697
Mattie	7-1	19,968	3 2	633
Clarbel	6-8	21,787	3 6	790
Maureen	5-3	19,257	3 2	624
Jello	5-2	20,571	3 4	692
Penny	4-10	21,172	3 3	692
Joyce	3-11	19,085	4 0	761
Verily	3-4	22,485	3 6	799
Ace	3-2	18,669	4 2	789
Nora	3-3	16,581	4 3	707
Stoney Lawn				
Dee	4 2	20,482	4 2	857
Olga	4-0	16,912	3 7	631
Bon Bon	3-11	17,227	3 8	659
Dinah	3-4	19,936	3 4	669
Loretta	3-1	17,541	4 0	696
Sandra	2 1	17,272	3 8	656
Lytle Farms Inc				
Nina	9-0	18,868	3 4	640
June	8-2	20,385	3 7	759
Betty	6-1	19,263	4 1	791
Holly	6 2	21,291	3 2	684
Stanley R Long				
Lana	5-11	20,933	3 2	678
Abbie	4-6	17,315	3 7	635
Minnie	4-3	17,817	3 6	646
Jo	4-1	17,640	3 5	625
Nan	3-8	16,494	4 0	663
Restful Acres				
Kim	5-2	21,109	4 0	835
Neptune	4-11	20,501	3 1	633
Marla	4-10	27,604	3 3	915
Hula	4-4	25,601	3 1	792
Tine	4-4	19,495	3 8	746
Kitten	3-11	23,756	3 4	807
Nice	4-0	19,163	3 8	727
Mintz	2-11	24,585	3 3	804
Nichole	2-11	20,657	3 5	720
Robert H Beach Jr				
163	6-3	21,599	2 8	613
193	4-10	22,280	3 9	878
230	4-4	20,780	3 4	700
226	3-7	16,452	3 7	601
253	2-4	17,696	4 2	748
Lauden Farms				
2	0-0	20,168	3 6	717
161	10-5	20,157	3 4	692
199	2-2	14,754	4 1	609
Great View Farms				
Patti	9-5	17,398	4 9	860
Minnie	6-3	22,498	4 4	979
Babe	5-9	22,419	3 5	776
Linda	4-10	19,477	3 7	714
Matilda	4-8	20,822	3 4	707
Maud	6-10	24,372	3.8	914
Bride	3-7	19,206	3 3	634
Ruthie	3-7	16,315	3 8	614
Sandy	2-9	14,183	4 3	613
John B Koser				
12	7-1	17,433	3 5	609
18	3-1	17,568	3 8	676
Donald Miller Deemer				
106	4 2	15,924	3 8	603
Roy M Brubaker				
Linda22	6 11	21,586	3 3	722
Faith45	5-5	25,717	3 1	786
Elanor	3 3	18,483	3 4	620
Valerie	3 1	17,671	3 6	636
Evie 60	2-2	15,777	4 0	636
Gwen	2-2	17,512	3 6	634
Sher Mar Acres				
248	4-10	15,949	4 0	643
Paul E Clugston				
95	5-7	17,852	3 6	649
160	5 1	21,303	3 5	738
20	3 0	17,496	3 8	668
46	3 1	16,497	3 9	638
James Lesher				
Fritz	3-0	14,843	4 2	616
Wil-Lene Farms				
54	6-10	20,816	3 5	731
57	6-9	20,261	3 4	685
60	8-3	20,452	3 4	698
64	5-8	22,350	3 5	791
39	4-1	19,106	3 5	666
Roy C Wilbert				
Dixie	6-3	24,465	3 3	801
Jackie	6-2	23,142	3 6	832
Mona	4 3	19,055	3 5	658
Kelly	4-1	22,335	3 5	776
Lady	4-2	22,280	3 5	778
Rose	2 1	18,076	3 6	657
Noah W Sauder				
5	5-2	20,537	3 3	669
52	8-0	17,510	4 1	710
85	3-8	20,565	3 4	692
Dauphin Way Farms				
Susie 4	6-4	17,797	3 4	600
Darky 25	7 3	15,051	4 2	628
margie27	7-3	19,233	3 5	664
Robert & Jean Taylor				
Pansy	4 4	21,947	2 9	639
Spanky	4-3	21,920	2 9	630
Patty E	3-11	18,960	3 4	646
Anabell	3-5	24,907	2 6	643
Matter Farms				
21	4-3	21,398	2 8	608
Oel-Dell Farms				
47	5-0	19,777	3 8	750
Arthur Brandt				
Asta	7 7	16,906	3 8	637
Dixie	7-1	18,951	4 0	762
Robin	5-3	18,808	3 5	666
Jody	5-5	16,315	4 5	727
Pepper	4-6	18,230	3 6	661
Kate	4-9	19,099	3 5	672
106	3-4	16,683	4 3	711
Fran	3-10	16,701	4 0	676
Elwillo Farms				
13	7-4	16,038	4 0	649
176 R	6-9	23,039	3 8	881
168	3-2	16,712	3 7	611
74	3-1	15,724	4 3	677
25	3 4	16 797	3 7	614
26	3 10	17 307	3 9	670
Dale F Faust				
29	7-9	16 449	4 0	665
31	6 8	22,482	3 1	701

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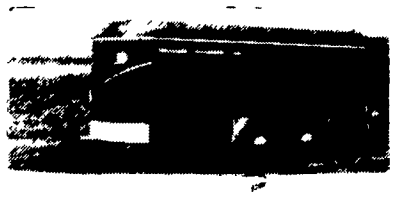

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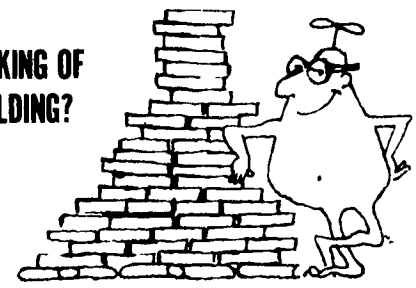

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How to select

(Continued from Page D21)

nade in selecting a PTO pump is ts efficiency rating. This ef- ıciency is expressed in percent ınd is derived from the ratio of the ıergy output (water horse power) o the energy input (brake horse ower) of the pump. The higher the fficiency (percent) the less fuel it akes to pump the water.

PTO pumps efficiency ratings will vary anywhere from 45 percent to 80 percent. It is therefore quite important to take this factor into consideration when evaluating the cost effectiveness of a pump. Fuel savings can be high enough to more than offset the initial higher price of a pump. It is also important that the pump has the required performance capability. For instance, a pump that has a high head and low capacity will have a relative low efficiency rating. But remember also that two different pumps can have different efficiency ratings with the same performance capability.

Finally, consult your irrigation dealer when selecting a pump. While extension people can give guide lines to follow they can't specify brand names. Bohley advises getting input from the dealer because of his valuable practical experience he has gained through all his customers.

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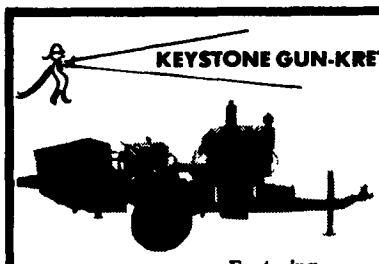

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McNess introduces new premix for heifers

FREEPORT, IL — A new vitamin-mineral premix specifically formulated to provide improved growth and production in dairy replacement heifers is now available from Furst-McNess Company. The product, Dairy Heifer Premix-R, includes the vitamins and minerals essential to growing heifers, plus Rumensin to improve average daily gain.

"Fed at the rate of one-third pound per head daily, Dairy Heifer Premix-R provides 200 milligrams of Rumensin per heifer daily, along with adequate calcium, phosphorus, sulfur, potassium, magnessium, salt, trace minerals, vitamin A, vitamin D_3 and vitamin E," explains Stan Bruegger, Ph.D., vice president of Technical Services for Furst-McNess.

Citing results of 10 feeding trials involving both beef and dairy heifers, Bruegger points out, "Rations containing 200 milligrams fo Rumensin daily improved average daily gain by 0.14 pounds, which was a 9.8 percent improvement overall."

According to Bruegger, "It is important for dairymen to pay attention to replacement heifers for a number of reasons.

"First, consider feed costs that account for more than 55 percent of the total cost in raising a replacement heifer to 24 months of age. This daily cost increases as the age of the animal increases, so it is important to get replacement heifers steadily gaining and in the milking line, thus reducing their maintenance cost.

"Another reason is if dairymen would push these heifers a little harder, following sound management and nutritional practices, we'd get more heifers bred at 13 to 15 months than we do now. Reproductive data from five trials shows that heifers receiving Rumensin showed estrus an average of 13 days earlier than those not receiving Rumensin."

Research also shows the importance of good nutrition in improving conception rates and reducing calving - related problems. Bruegger reports, "In a 448-day feeding trial, conception occurred 38 days sooner in a group of Holstein heifers fed Rumensin than those not receiving Rumensin. The Rumensin-fed heifers weighed 62 pounds more at the time of calving than the control group.

"Underweight heifers often lack skeletal development and have reduced pelvic openings, which can cause complications during delivery. A 1,200-pound heifer in good body condition and sound skeletal development will usually recover from calving more quickly than underweight or over-conditioned heifers, thus enabling her to better meet the demand of milk production."

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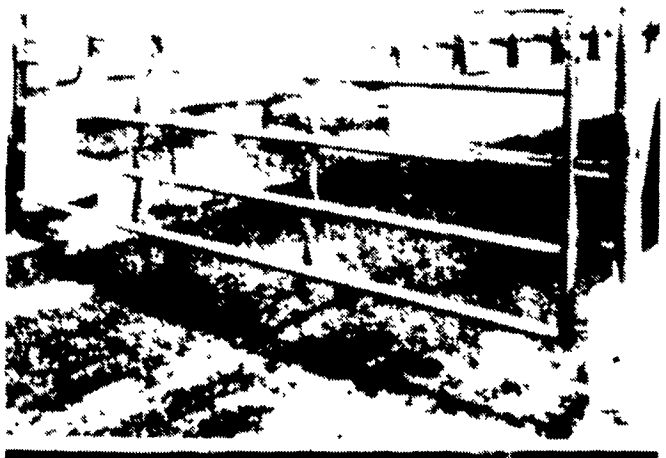

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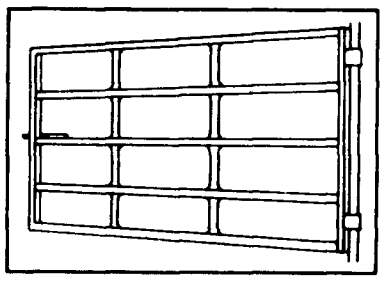

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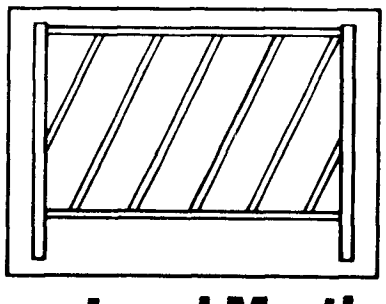

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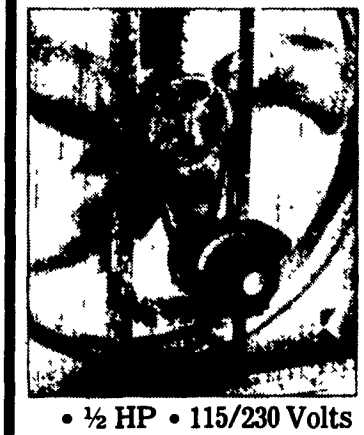

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Think, practice, preach and act safety

Parts of Pennsylvania are in the midst of corn harvest while other parts are just getting well underway. At any rate, many farmers are busy harvesting a bumper crop of corn this year. A large part of this corn will be harvested as ear corn, which leads me into the theme for this column– SAFETY.

I have no idea which farm machine has eaten the most human parts, but I would guess that the corn picker has to be near the top. It is such an innocent looking piece of metal. There are no knives flashing, no explosions or explosives, and no open cutters or beaters.

The operator usually has good results for a good number of rounds and is thinking of the fact that only a few more rounds will put me ahead of last year when – Wham! Bam! Jam up time hits. The first time we shut down the PTO, jump off the tractor, and pull the mess out of the rollers. We think "oh well, we lost a little time but we were ahead anyway."

Two rounds later the same thing happens– we're in a bit of a hurry so do not completely clear the rollers before starting up.

Twenty feet up the row and Whammo– a real jam up occurs. Again it is shut down– jump off– clear out. But this time the stalks have wrapped around the rollers, the cows are coming to the gate for milking, and we really need to get another round in before quitting for the night.

The easy way to get that darn stalk off is to let the tractor help, so start up the PTO. "Yes I know it is dangerous" you think, "so I will run the tractor slow". You begin to congratulate yourself because the stalk is beginning to unwind and feed into the roller. One more tug should do it.

"There it's loose, but wait, it's moving too fast– my hand is caught in the stalk– come on this can't be happening– I've done this before– come on body, pull that hand back– oh good, someone came and shut off the tractor– I don't think the roller even got me– I'll be more careful next time– oh man, why does my hand hurt now, it's out and safe– see, there is no blood– wait a minute, I must be having sight problems, ***where is my hand?"***

Time lost clearing rollers or beaters manually is NEVER as much as that lost due to injuries. Stop and think of others if you don't care whether you lose a part of your body or not.

Who may copy your carelessness someday? A son or daughter? A young hired person? A neighbor boy who looks up to you? Stop and think of the labor and economic burden you put on someone else if you get hurt.

Stop and think of the time lost if you do get hurt– time to take you to the hospital (even if you are killed, they will still take you to the hospital)– time to mend– time to retrieve your hand from the picker (who wants to run across that grisely thing when grinding corn, besides it would probably cause spoilage anyway because it is too high in moisture). Just STOP AND THINK!

Any one under 16 should never be allowed to operate a corn picker, even if it is your own child who has been operating equipment since he or she was a year old. Those over 16 must have a lot of experience in machine operation.

No one operating a picker should be pressured to get one more load before chore time or be in a race to get a load picked before the empty wagon returns. Someone should know that the picker is being run and if it is stopped somewhere for awhile, investigate. Turning off the tractor may stop the loss at a hand instead of an arm or a whole person.

No parent in their right mind should ever give a child the treat of a ride on a tractor operating picker. Nor should any child be allowed around a picker in operation.

Of course, children can be and are useful on a farm, but they are also very vulnerable to farm accidents for several reasons– they usually do not think anything can hurt them– they are small so can be snatched up in chains or other moving parts easier than an adult.

They are usually so eager to win a parent's praise that they will do things that adults would hesitate to do. Even elevators can be a danger. It may be great fun to go up the elevator by riding the cross pieces, but what happens if a small foot gets under one?

Parents who are farmers must practice safety and preach safety more than other parents. Farming does not have to be the dangerous business that it is– it is up to each of you to stop this needless loss of valuable time, body parts, and lives. **Think, practice, preach, and act SAFETY.**

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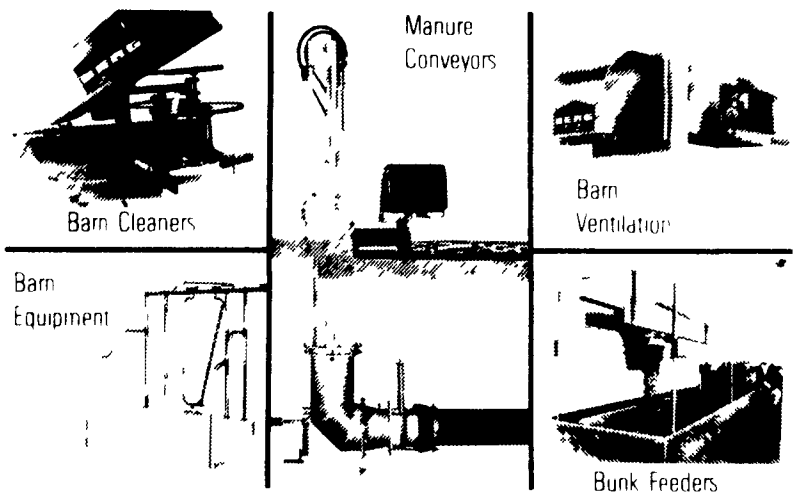

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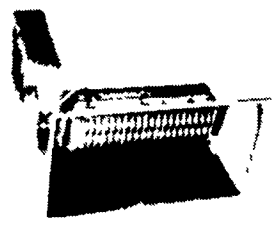

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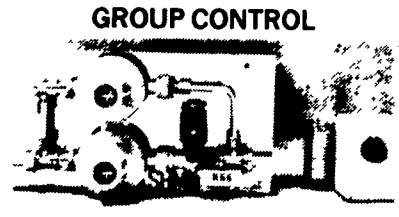

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CUMBERLAND COUNTY DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1985

Owner Name or No.	Brd	Age	Lbs. Milk	Lbs. Fat
Ed Brackbill R Yost				
Glenda	3	5	21 821	899
Nelson Frey				
13	B3	4	19 949	887
David E Gettle				
Robin	3	7	22 497	870
Donald & Dave Lehman				
89	3	6	25 549	856
Thrush Brothers				
100	3	4	22 860	856
Ed Brackbill R Yost				
R 338	3	2	22 948	847
Paul O Dyarman				
Shellie	3	6	24 070	846
Robee Acres				
Hilda	3	4	21 458	845
Carl Kelso Jr				
95	B3	4	23 913	842
Oscar Nealy & Sons				
75	3	5	23 847	840
M Thomas Sheaffer				
#Myrtle	3	3	19 291	837
Galen & Linda Smith				
Rosmary	3	4	20 320	833
Roy E Deitch & Sons				
80	3	8	23 196	825
David E Gettle				
Fran	3	7	22 899	815
Milk Way Farms				
140	3	3	20 035	809
Donald L Basehore				
Penny	6	5	22 036	807
Marlin Miller & Sons				
26	B3	6	23 491	801
Robert H Jamison				
Cathy	3	7	22 936	800
Glenn W Myers				
Belle	3	3	20 907	799
Roy E Snoke				
Bessie	3	3	18 328	795
Lee G Davidson				
Marty	3	6	21 965	794
Ashcombe Farms				
309	B3	3	21 422	794
Clifford Chamberlin				
Handy	3	6	22 572	789
Carl Kelso Jr				
17	3	8	21 740	787
Alfred Gaisler				
Dewdrop	3	2	21 295	786

Rolling Herd Averages

Owner	Brd	No Cows	Lbs Milk	Lbs. Fat
Kenneth Zeigler & Sons	3	92	19,783	727
David E Gettle	B3	86	18,687	706
M Thomas Sheaffer	3	84	19,311	687
J David Martin	B3	89	18,576	677
Carl Kelso Jr	B3	92	18,826	676
Alfred Gaisler	B3	88	18,579	671
Nevin Shughart	B3	88	18,345	665
Marlin Miller & Sons	B3	87	18,473	662
Milk Way Farms	B3	87	17,382	651
Leroy Showaker & Son	3	85	17,518	647
Ashcombe Dover Dairy	B3	86	19,034	*641
John F Stoltzfus	3	86	18,758	635
Fred B McGillvray	3	88	17,612	634
Ashcombe Farms	B3	86	17,801	632
J Shephard Wolff	3	89	18,131	631
Robee Acres	3	89	17 748	631
Allen B Martin	G3	87	18 105	628
Herbert B Shughart	3	89	17,816	625
Donald M Leatherman	B3	88	16 930	622
Ed Brackbill-R Yost	B3	88	16 043	621
Clifford Chamberlin	3	86	16,318	620
Norman Hertzler	3	87	20 064	617
Leon N Reiff	B3	85	16,863	616
J Glenn Glesner	3	90	16,038	616
Highland Vue Farms	B3	92	15 953	616
D Clinton Sauder	B3	89	17 687	615
Chester C Weaver	B3	91	16 373	615
Thrush Brothers	3	84	16 222	611
Roy L Miller	B3	86	17 029	610
Samuel D Shenk	B3	88	17 317	608
Lee Davidson	3	87	16,728	606
Berkheimer Farms	B3	86	16 992	605
George P Wickard	B3	88	17 568	603

Indicates 3 Times A Day Milking

Otto Brothers				
219	5	16 917	4 1	690
Mark A Naugle				
Crystal	8	19,884	3 7	745
Coleen	7	19,431	3 5	682
Naomi	3	17,080	3 8	655
Robee Acres				
Hilda	4	21,458	3 9	845
Leila	3	14,454	5 1	744
Evert	5	21,601	3 3	718
Vada	8	24,297	2 9	706
Lizbeth	3	23,069	3 0	701
Jazz	3	15,717	4 4	695
Imogene	3	28,131	3 1	671
Lola	4	19,439	3 4	663
Zella	3	17,514	3 8	659
Norman Hertzler				
Sugar	4	19,036	3 5	664
Donald L Basehore				
Penny	5	22,036	3 7	807
Delmer E Cornman				
Segis	4	18,996	3 5	668
Queen	3	15,280	4 3	654
Freshair Dairy Farm				
Jackie	5	18,543	3 6	671
J B Brymesser & Sons				
325	6	20,230	3 6	727
383	6	22 323	3 1	696
394	5	15 762	4 2	662
Creedin C Cornman				
Gale	2	17 597	4 0	700
Ashcombe Farms				
309	3	21 422	3 7	794
318	3	19,423	4 0	769
332	3	22,583	3 2	723
293	5	17 685	4 0	710
312	3	22 707	3 1	700
23	5	19,468	3 6	699
64	6	17 657	3 9	686
186	6	20 278	3 2	659
Lee G Davidson				
Marty	6	21 965	3 6	794
Kimmy	3	22 561	3 4	772
Roy E Snoke				
Bessie	3	18 328	4 3	795
Galen & Linda Smith				
Rosmary	4	20 320	4 1	833
Royal	3	20 226	3 6	724
Betty	3	22,375	3 0	672
She	4	17 784	3 7	662
Thrush Brothers				
100	4	22 860	3 7	856
96	6	18 657	4 0	750
110	7	21 616	3 2	695
43	7	21 762	3 2	693
70	4	20 798	3 3	692
49	3	17 497	3 8	663
Roy L Miller				
159	7	17 467	4 3	754
37	6	22 090	3 2	712

(Turn to Page D26)

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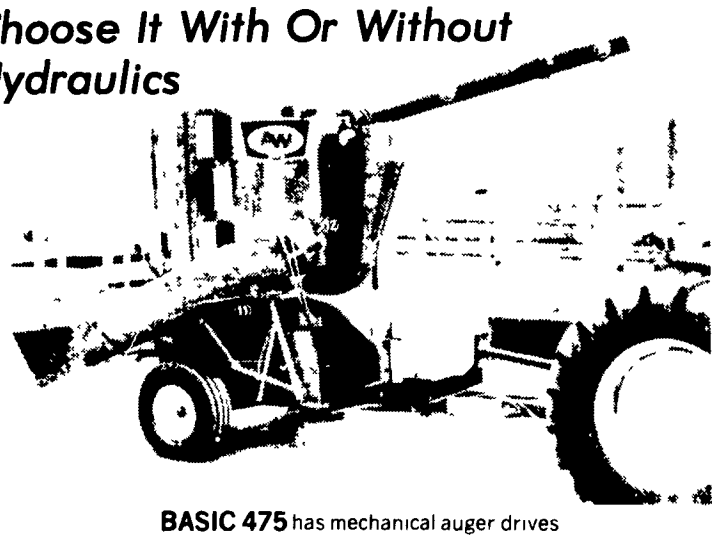
E Lee Oiler & Son				
Whitie	5	18,836	3 5	654
Donald & Dave Lehman				
89	6	25,549	3 4	856
J Paul Strock				
Senorita	4	19,018	4 1	782
Heath	4	23,792	3 0	718
Knobbie	5	21,518	3 3	714
Verna	4	21,012	3 4	710
Cheryl	5	20,537	3 4	706
Paul O Dyarman				
Shellie	6	24,070	3 5	846
Nola	4	19,485	3 7	728
Harry & Paul Hoch				
Fleta	6	16,461	4 7	770
Licorice	2	19,810	3 6	716
July	2	18,061	3 7	673
Alfred Gaisler				
Dewdrop	2	21,295	3 7	786
Milk Way Farms				
140	3	20,035	4 0	809
15	5	22,860	3 1	709
60	3	23,953	2 9	701
42	2	18,469	3 6	667
K Hale & J Reese				
Trudy	9	20,029	3 3	664
David E Gettle				
Robin	7	22,497	3 9	870
Fran	7	22,899	3 6	815
Flo	6	20,682	3 6	743
Rocky	5	23,251	2 9	678
Fred B McGillvray				
Missle	6	22,299	3 5	772
J Shephard Wolff				
Rita	4	22,225	3 3	727
Herbert B Shughart				
Lucille	5	23,018	3 3	771
Kit	7	19,381	3 7	725
Ginny	5	19,714	3 5	689
Ashcombe Dover Dairy				
R 140	5	25,933	2 9	751
226	3	22,151	3 3	740
125	5	21,472	3 4	724
R 228	3	18,937	3 8	722
R 168	4	21,830	3 2	709
40	7	15,893	4 4	704
R 150	5	23,907	2 9	703
R 233	3	20,641	3 4	698
R 189	4	20,399	3 4	693
R 239	3	16,650	4 1	682
R 182	4	26,890	2 5	679
225	3	18,850	3 6	677
R 277	2	19,596	3.4	664
7	7	15,589	4.2	660
217	3	19,622	3 3	653
Leroy Showaker & Son				
Nina	4	20,392	3 6	728
John F Stamy III				
129	4	20,462	3 5	719
91	5	17,644	4 1	718
158	4	18,943	3 6	678
74	10	17,119	3 8	658
Carl Kelso Jr				
95	4	23,913	3 5	842
17	8	21,740	3.6	787
129	4	22,396	3 4	763
7	3	19,604	3 7	720
Samuel D Shenk				
Pamk	3	17,857	4 2	743
Dollie	5	17,796	3 8	673
Robert H Jamison				
Cathy	7	22,936	3 5	800
Sandrod Farms				
2	4	18,030	4 0	724
55	7	20,034	3 4	679
Melvin Sensenig				
26	3	19,864	3 7	733
20	5	16,650	4 4	726
43	6	18,586	3 5	656
45	4	20,325	3 2	654
81	3	18,399	3 6	654
Oscar Nealy & Sons				
75	5	23,847	3 5	840
63	6	19,311	3 8	733
16	5	19,196	3 7	701
50	3	21,755	3 1	683
Berkheimer Farms				
9	3	16,178	4 1	670
Stambaugh Farms				
119	3	23,140	3 1	720
248	6	20,160	3 3	673
157	6	21,329	3 1	666
Glenn W Myers				
Belle	3	20,907	3 8	799
Wm F & Susan Dietrich				
Rita	4	12,908	5 1	662
John F Stoltzfus				
Fan	3	18,376	3 7	687
Ginger	3	19,433	3 4	662
Allen B Martin				
5	7	18,773	4 0	753
29	3	20,814	3 6	751
25	7	19,608	3.7	719
36	9	15,662	4.2	650
Five Oaks Farm				
15	3	18,960	3 5	668
Clifford Chamberlin				
Handy	6	22,572	3.5	789
Esther	7	20,029	3 4	671
Francis Mains Farm 1				
24	3	17,754	4 2	748
32	4	19,321	3.6	694
55	5	17,277	4.0	685
George P Wickard				
Bossie	4	23,300	3.3	777
Lucille Ocker Family				
Starbuck	9	20,105	3 9	785
Sunshine	8	20,935	3.6	746
Daniel L Martin Jr				
126	3	19,060	3 7	708
Marlin Miller & Sons				
26	6	23,491	3 4	801
5	8	23,527	3 2	749
58	4	19,173	3.6	696
23	2	17,933	3 6	650
Gerald P Jones				
32	4	20,840	3 7	779
116	3	16,743	3 9	661
Charles E Heberlig				
57	4	17,272	3 8	650
Roy E Deitch & Sons				
80	8	23,196	3 6	825
38	4	19,306	3 7	707
27	3	14,729	4 5	658
Ed Brackbill-R Yost				
Glenda	5	21,821	4 1	899
R 338	2	22,948	3 7	847
82	3	18,005	3 7	661
Harry J Myers				
Pammy	5	18,088	3 6	657
Jonas W Nolt				
51	4	19,055	3 7	714
35	2	16,682	4 1	685
Bubbling Springs				
Shirley	5	20,356	3 4	692
Minerva	6	18,645	3 5	657
Nelson Frey				
13	4	19,949	4 4	887
Highland Vue Farms				
Dede	3	17,844	3 2	732

(Turn to Page D27)

Arts-Way Grinder Mixers
MEET THE NEW 475 -
More Work-Saving Features

Choose It With Or Without Hydraulics



BASIC 475 has mechanical auger drives

1 **Manual lift** for unloading auger cranks easily
2 **Spring-loaded lift assist** is standard equipment
3 **Built-in stop** prevents vertical auger from rotating into the mixing tank
4 **Lock** keeps vertical auger from rotating while you're unloading
5. **Screen holder** is on left fender close to mill
6 **Concentrate hopper** is at left rear, has built-in sack cutter Magnetic catch holds lid open while you load
7 **Rotation** of unloading system is by hand crank No reaching, pulling or pushing
8. **Feed door** in tank opens smoothly, has friction lock to hold it open
9 **Control lever** for unloading auger is near feed door
10 **Shutoff control** for auger feeder can be operated from either side
11 **Auger feeder** positioner lets you snug hopper up tight to bin without moving tractor Up to 5" backward movement is provided
12 **Hydraulic drive** on auger feed er (optional)
13. **Lift & swing** of unloading auger with tractor hydraulics (optional)
14. **Extensions** for unloading auger are optional Shown is 3' ex tension

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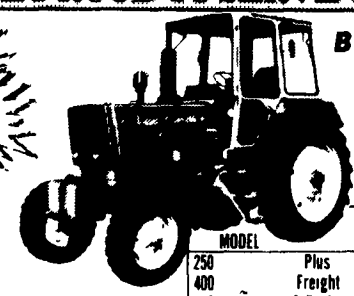

MODEL	HP	BEFORE REBATE	NET CASH
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400 Freight	57	$12 888 00	$10 375
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500 Prep	70	$13 200 00	$9,995
520*	70	$17 950 88	$14,950
611 Less	60	$15 727 00	$12 385
800 Trade In	85	$16 635 00	$12 995
820*	85	$19 596 00	$15 200
822 4WD w Cab	85	$21 995 00	$17 490
1500c	165	$42 985 00	$36 985
Engine Ideal for 29 Skid Loader		$2 595 00	$2 395
Lime Manure Slurry Spreader 450 Bu		$7 200 00	$6 500

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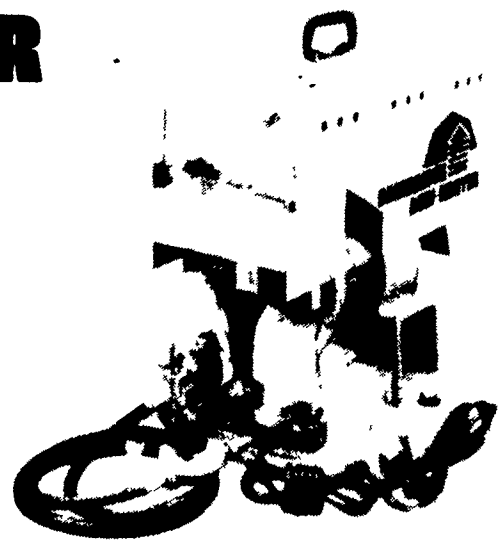

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* **EASY TO SERVICE** front plate easily removed.
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Keep tiles open for proper field drainage

CHAMBERSBURG – A subsurface (tile) drainage system is only as good as its outlet. The investment of a little time, paint and a steel post can help farmers protect substantial investments in subsurface drainage systems, according to Stanley E. Palmer, soil conservation technician with the Chambersburg office of the USDA Soil Conservation Service.

The key to a good subsurface drainage system is a free flowing outlet. However, with the passing years following the original installation, many outlets become "lost" or damaged, states Palmer.

Heavy vegetative growth, siltation from flooding, livestock trampling or snow plow damage all combine to clog or obliterate the outlets location. The result is a drainage system that is less efficient or ceases to function altogether.

Evidence of a malfunctioning drainage system includes a stream of water that pops up in the field where there was none before, or an area that remains wet long after the rest of the field has dried out.

To correct or prevent this problem, the outlet must be returned to a free flowing conditon.

What's the best way to mark your outlets?

"Just paint a standard 6-foot steel fence post flourescent orange and place one post beside each drainage outlet on the farm," says Palmer.

Palmer points out the posts are readily available a reasonable cost; they serve as permanent markers to quickly locate outlets during suggested semi-annual maintenance checks; they alert farm and non-farm equipment operators to be more careful in the post areas; and they are particularly helpful in pointing out drainage outlets to new landowners or tenants when farms change hands or management.

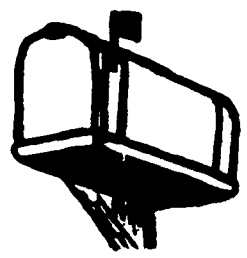
"All subsurface drainage systems should be checked after every major storm for damage, or, at least semi-annually in the spring and fall", states Palmer. "Remember, your drainage systems will only serve you as well as you maintain their outlets."

Land use planning assistance is available without charge from your local USDA Soil Conservation Service office.

Cumberland Co. DHIA

(Continued from Page D26)

Bradley C Beidel				
33	5	20,324	3 4	698
M Thomas Sheaffer				
#Myrtle	3	19,291	4 3	837
Panda	3	21,621	3 3	715
#Madine	3	22,543	3 2	712
Robert-Margaret Smith				
Funny F	4	18,150	3 7	668
Nathan K Ebersole				
66	2	19,576	3 8	753
27	3	19 690	3 7	731
53	2	18,616	3 7	695
Lee A Hoover Jr				
Pam	7	19,958	3 7	738
Emma	9	21,971	3 3	725
Jenell	4	19,098	3 6	685
Nevin Shughart				
107	4	21 944	3 4	749
Mildred	4	18 842	3 6	669
Robert E Keefer				
323	2	19 164	3 4	661



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules

Limit your advertisement to 20 words area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience all advertisements must be mailed to the office by Monday or same will be held over for next week s paper no business advertisements accepted

Include your Lancaster Farming mailing label and mail to

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No Phone Calls Please

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FOR SALE

2-4 hole Becon self hog feeders, 600 lbs cap., 2 bred, reg. Yorkshire sows 717-697-2052.

AQHA 3 yr. old, Palomino gelding; AQHA mare in foal. Carroll Co. 301-857-4634.

54 pigs, 40-50 pds. York Duroc. Henry Z Martin, R1, Box 852, Long Lane Rd., New Holland, PA 17557.

3 heifers, approx. 500 lbs. each; Simmental Holstein cross, 60 cents per lb. York Co. 717-755-9747

JD 35 harvester, 1,000 RPM w/1 row corn head, spout extension and recutter screen, excellent cond. Lanc. Co. 717-665-4329.

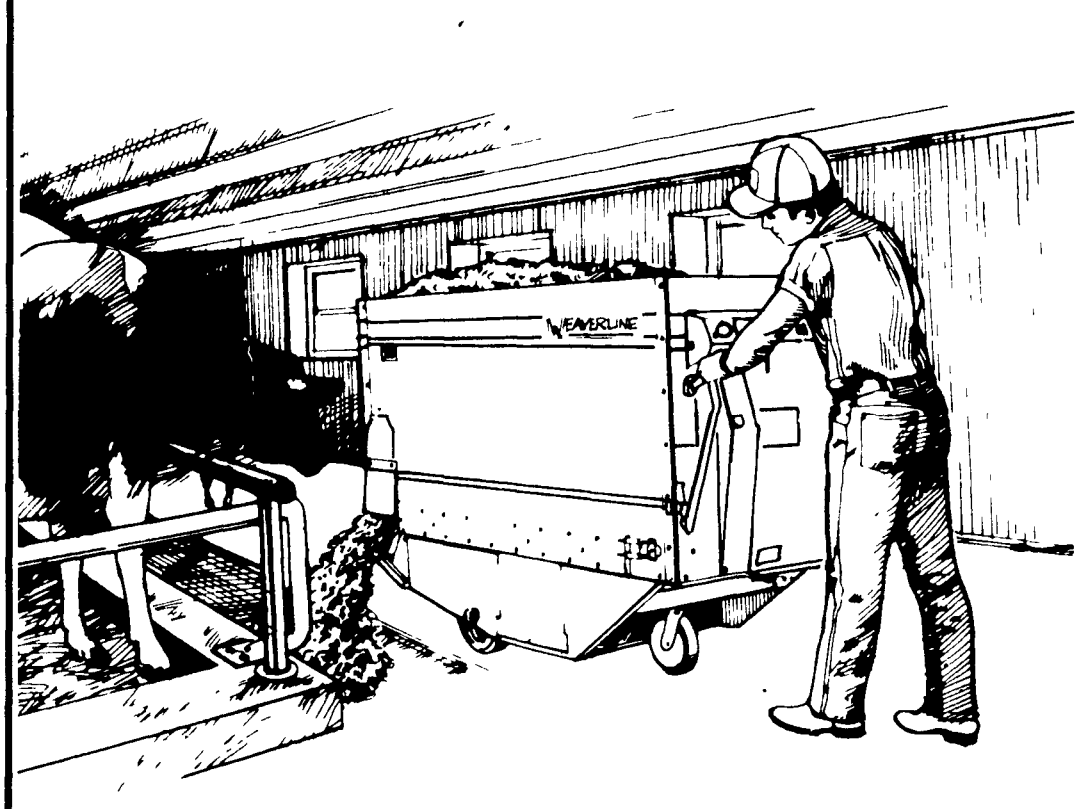
3 pt. belt drive wood saw w/30" sharpener blade, $250; stationary steel wood saw w/blade, $100. York Co. 717-244-3415.

Oliver #5, 1 row corn picker, $700; Leyland 344 tractor, 50 HP, $3,000. Lanc. Co. 717-665-3201.

Turnco gravity box, 165 bu. size, $300. Franklin Co. 717-369-2805.

30 ton feed bin w/3 divisions, 600 gal. Zero milk tank w/5 HP compressor, Wisconsin, 4 cyl. engine. Dauphin Co 717-367-0283.

Cut feeding time!



With a Series IV battery-powered feed cart from Weaverline, you'll feed your cows in less time—with less work. Hydrostatic drive gives you fully variable speed control. Six unloading speeds let you put feed right where you want it. And with the new drop-in baffle you can feed high-moisture corn as well as silage and haylage.

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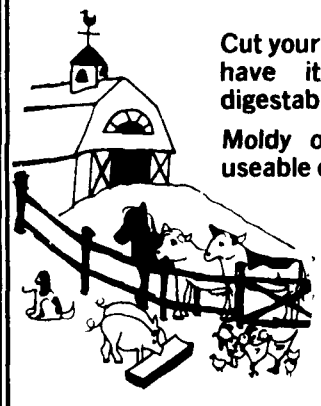

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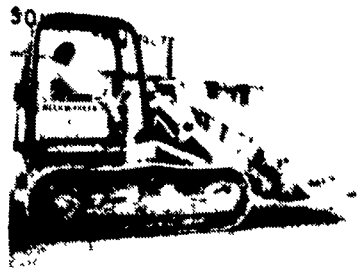

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One steel beam 6"Wx18"Hx21'8"L, ½" web, $150. Hollister's Sawmill, 1027 Ivy Drive, Lancaster, PA 717-898-2676.

Brady 840 flail chopper in good shape. Berks Co 215-286-5237.

Snow blade for Farmall Cub, $125. Berks Co 215-488-1597.

1981 Ford F350, 4x4 pickup, 4SP, heavy duty, excellent shape Leb. Co 717-933-5364 or 933-8210.

Seven month old Suffolk ram. Asking $45. Lanc Co. 717-872-9194

Eight hole hog feeder w/ply wood extention, good condition, $100 York Co. After 6PM, 717-225-4941.

120 Bass Harmonium Accordian, man-s size, good condition White w/good case, $125/Best offer. 215-944-9276.

Manuel for Gehl grinder mixer; Farmall C. LoBoy 8 ton dump wagon; air condition for Gleaner E Berks Co. 215-683-5269

LODGED CORN? Shield to mount on tractor to prevent driving on corn, $50. Nr. Fogelsville, Lehigh Co. 215-285-6804

Oliver 1R PTO potato digger, excellent condition, on rubber, $625. NI 323 corn picker, excellent, $2,750. Lanc Co 717-687-0102

NI 325, 2RN corn picker, 12 roll husking bed, good condition. Lanc Co 215-445-5085.

6" endless belt 46' long, $35; New 39" stock fence, 16 rod long, $75. Berks Co 215-488-7423

TIRES: three regular HR78x14, like new, one snow HR78x14, good Berks Co. 717-933-8357

Red Delicious, Cortland, Winesap and Northern spy apples Low Prices. Apple firewood, $55/cord Columbia Co. 717-672-2638.

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Rye Seed, $2.75/bu, CORN PICKERS: NI #7 $200; IHC 2PR wide row, $1,000. Dauphin Co. 717-944-3147.

Eight Holstein heifers, 12 to 16 months old. All vaccinated; 7 Reg, 1 Grade. Chester Co. 215-932-2730

50 head of Holstein Reg. heifers, 2 months to 2 yrs Lanc. Co. 717-687-7475.

275 gal gas tank, hand pump, brake & drum lathe Asking $4,600. Asst. wooden shutters Lehigh Co. 215-679-9496.

Flex auger system and eleven 10-hole Smitty hog feeders. Snyder Co 717-658-7316.

NI 324 corn picker, 2RW, 12R husking bed, wind-power alternator, 15KW. Northumberland Co. 717-649-5440.

Tractor chains, will fit up to 14x24's, used very little, $150; heat houser to fit AC, $150. York Co 717-244-3024

For Sale or Trade - Reg. Corriedale ram, sired, Twins & triplets. Berks Co 215-582-8829 eves.

1955 Chevrolet 6400 stake body truck, inspected and runs well, 17,000 GVW. York Co. 717-244-1824.

Belsaw sawmill, 40" inserted tooth blade, 8"x50' belt, pulley, wood frame & extras. Leb. Co. After 5PM, 717-865-3025.

Ritchie cattle fountain w/heater, like new, $125 Lanc. 717-354-0866.

Ford 200, 6 cyl. engine, $100; 1982 Honda ATC 1855, good cond., $700 York Co. 717-244-6125.

Snow plow setup for jeep, complete except blade, $75, 30KW generator set, no motor, $500 Schuylkill 717-345-8179 eves.

DAIRY GOATS. A.D.G.A. Nubians. Pedigrees' milk records to 3400 lb. Does, bucks and stud service. Gettysburg, 717-334-7993.

8'x35' mobile home, good for hunting cabin, $500 Franklin Co. 717-328-5414.

14 fall 1984 purebred P Hereford feeder calves. Vaccinated, castrated, 62 cents/lb. Write. P O. Box 167, New Park, PA 17352.

1978 Ford F350, 400, V8, 4SP, dual wheel, 11' cattle bed, roligate & dropgate, $4,200. Blair Co. 814-239-8268.

Round 180 gallon gas or diesel storage tank, $100. York Co 717-741-1122.

Polled Hereford cub calves from nationally prominent sires and modern cow herd. Priced Reasonably. Adams Co. After 7PM, 717-334-7188.

1952 Chevy 2 door sedan, deluxe, fair to good condition, motor good. Price negotiable. Cumberland Co 717-243-5047

Sterling 55 lb. DeLaval bucket milker, complete; Two, 300 gal. fuel tanks w/pumps, wooden feed cart, like new Lanc. Co 215-593-2634.

11' cultipacker, $160; female Bassett Hound, $75; 4 rolls of corn crib wire, $65 each.; mixed hay. Snyder Co. 717-539-8772 eve.

NI 217 spreader w/end gate, $1,600; IH 3 bottom, auto. reset plow, $750 Leb. Co. 717-866-7193

Holland lop rabbits. They are the dwarf of the lops, smaller than mini's, $25 White Hall, MD 301-343-0026.

Wood, hot water hydrostove, used 2 yrs, excellent cond., $350 Harford Co 301-452-8717.

Int 8', 9A disc, $350, Leroy 9' cultipacker, $150; 1962 Ford pickup, 4 wheel drive. Franklin Co 717-532-7009.

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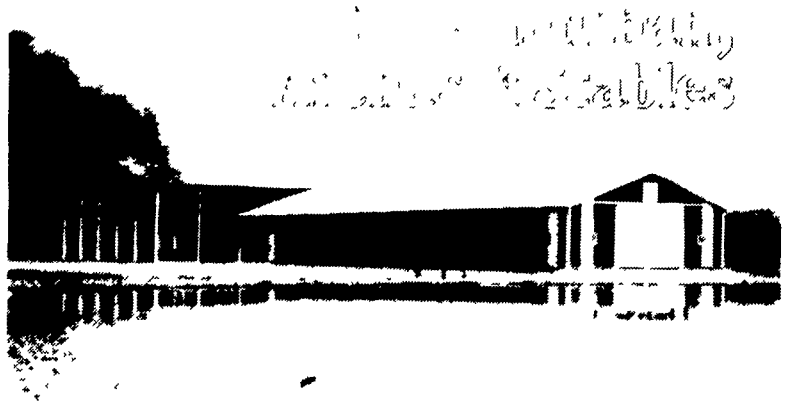

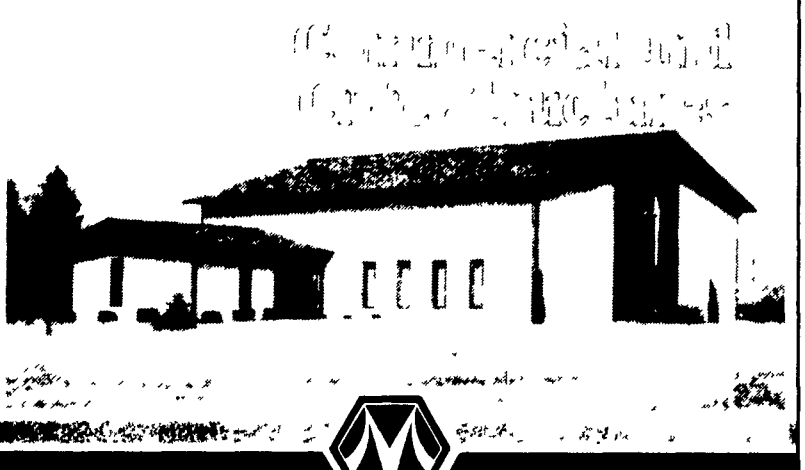

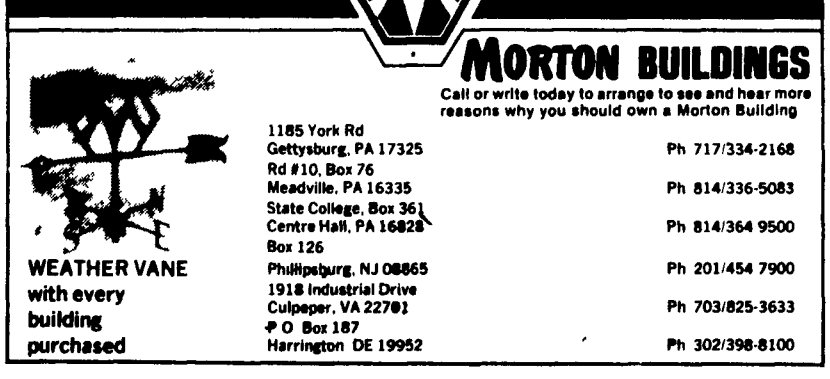

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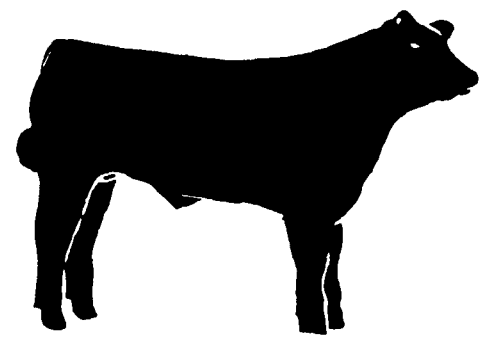

Club Calves

Chianina - Angus X Maine Anjou Crosses Consigned to Keystone International Expo Show and Sale Nov. 11

We will have around 20 head of fancy calves mostly black, sired by Chianina-Angus bulls on our Maine-Anjou cow herd. These calves were born in Apr., May and June.

Mike McClintic and Family
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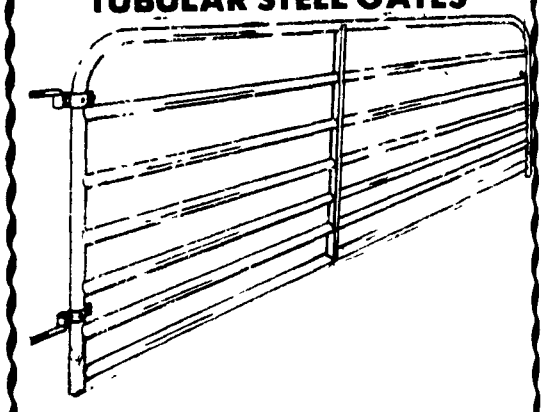

Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

4' Length	$36.95*	12' Length	$45.95
6' Length	$39.95*	14' Length	$52.75*
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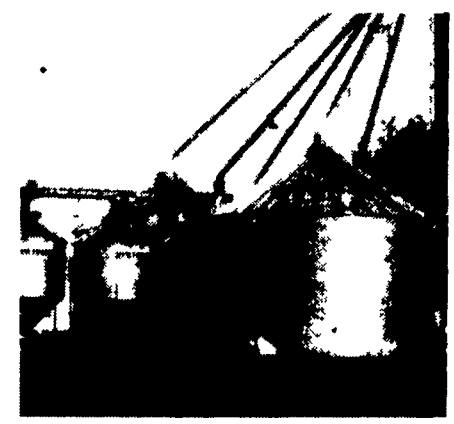

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430 acres, all or part, dairy and 40x100 new hog building. Easy terms. 315-384-4904 Ask for Harry Troyer

383 Chrysler engine, completely overhauled, $450, 391 Ford truck engine, ready for rebuild, $100, pony saddle, $35 York Co. 717-456-5586.

800 gal. DeLaval tank, 6 HP compressor and washer. 717-924-3982.

IHC W12 owners manual and parts book, W12 parts Ben J. Kinsinger, R1, Box 234A, Meyersdale, PA 15552.

MF 510 combine, hydro, AC, 2 heads, Case 1530 unloader, best offer. Lanc. Co. 717-548-2587.

2 Magtag wringer washers, rebuilt, $180 each. 15 not rebuilt. Christian M. Rissler, R1, Fivepointville Rd, Denver, PA 17517

Large wooden boxes, ideal for dog, poultry, goat houses, etc., $8 each, pullets, $1.00 up. York Co 717-235-1912

JD 4430 w/power shift w/dual wheels, also JD 16' disc harrow. Lanc Co 717-367-2090

Yearling Hampshire ram, no papers, $75. Lanc. Co 717-354-8657

Sex Sal pullets, 20 weeks old. Enos B King, 2065 Horseshoe Rd., Lancaster, PA 17601.

Long haired Chihuahua puppies. Ephraim Miller, Christiana, PA. One mile W. of Christiana, 1st farm left on 372

JD 400 grinder mixer, eight stall farrowing house; Jeep J4000 PU industrial allets. Lanc. Co 717-665-5728 after 6

80 Luv 4x4, 4SP, Mikado sliding rear window, lockout hubs, running boards. $4,500. Lanc. Co 717-627-1601 after 5:30.

1973 GMC 6500 truck chassis & cab, air brakes, 366 V8 motor. Lloyd Lefever, R2, Box 328, Conestoga, PA 17516.

Rabbit cages, 30"x36" and 30"x12", fully equipped. 215-267-5012.

Massey Harris tractor plow, harrow, disk, $500; 40 steel wheels various sizes. Dauphin Co. After 6PM, 717-545-9289

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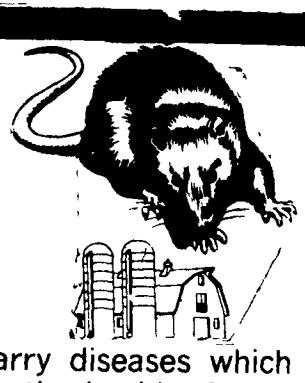

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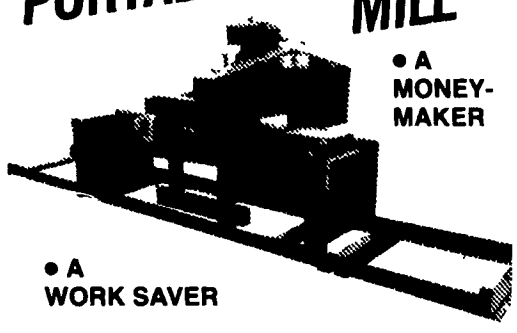

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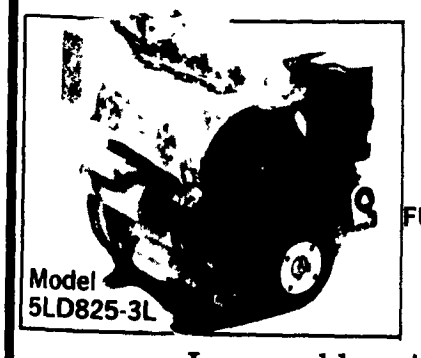
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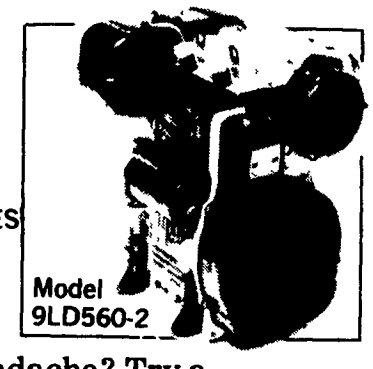
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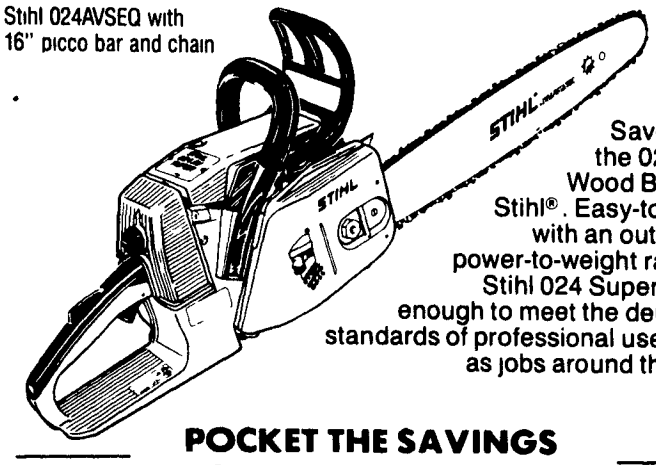

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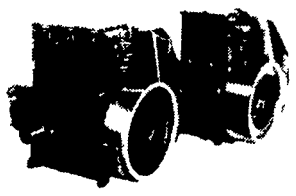

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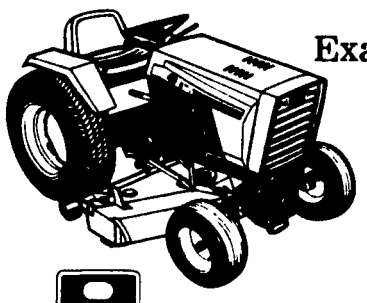

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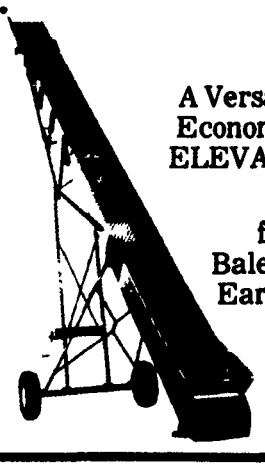

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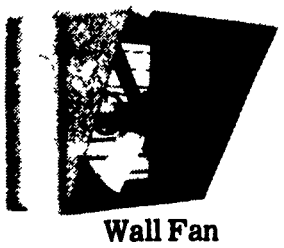

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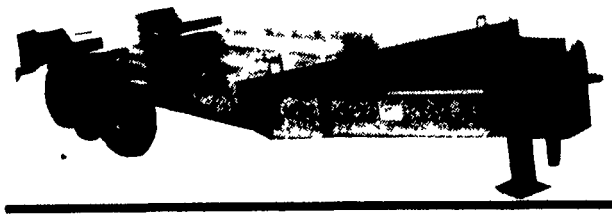

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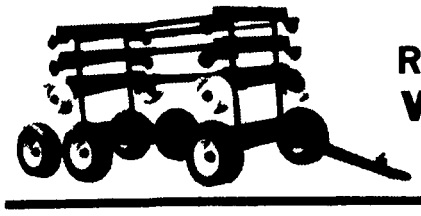

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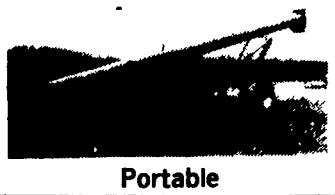

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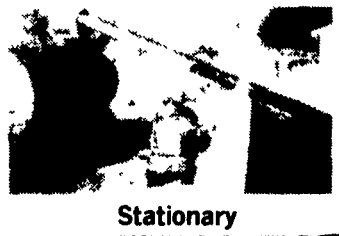

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701 Uni Tractor w/cab, 2 row wide husker. $1,500 Lanc. Co. 717-354-9368

Bred Guernsey family cows, health tested, Farmhand H.M.E C. mill & blower, $500, Used silo doors. Adams Co 717 359-4383

8 h.p. Wheelhorse, 32" cut, $350/Best Offer.; 5 h.p. riding mower, 25" cut, good condition. $100 717-284-4518

1973 Int. 1700 Loadstar truck, 26,000 GVW, 13' flatbed, 5 + 2, 85,000 original miles, good condition Juniata Co 717-694-3336

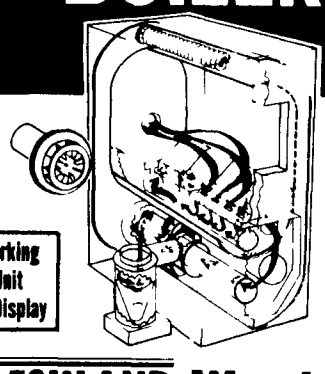
6x45 PTO grain auger, $300; 1937 JDA w/Ford engine, hand clutch, $400; WD AC tractor, $750., Int. 715 combine, $1,000 215-598-7546

For Sale - Spring wagons & buggies & horse related items. After 7:30 PM 301-398-5696

For Sale - Rock Oak, 1" to 1¼" Also Cherry & Poplar After 5 PM 717-776-3239

For Sale - Banner Camper sleeps 4 or 6, mounts on pickup, best offer Also quilts that make X-mas gifts 717-642-8221

Automatic Cycling
WOOD GASIFICATION BOILER



ESHLAND Wood Gun

- Eliminates Creosote Build-up
- Lower Fuel Consumption
- 84% Wood, 85% Oil Efficiency
- Available in sizes from 80,000 to 500,000 BTU/hr with auto. oil backup.

By using dense refractory material, complete combustion occurs at temperatures exceeding 2000°F. No smoke... No creosote build-up!

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Allen Lawver
504 E. Main St., New Holland, PA 17557
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★ FREE HEATING SURVEY & ESTIMATE ★

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there's just no substitute for a HiPerForm!

MUELLER HiPerForm

Used Tanks & Compressors Available

MARTIN'S REFRIGERATION SERVICE
Phone (717) 352-2783 Sales & Service
1122 Woodstock Rd Fayetteville, Pa 17222

FALL NEEDS

ALFALFA - Be sure to topdress after last cutting.

Treat with PRINCEP anytime after last cutting for top chickweed control and winter annual control.

LIME - We offer prompt truck spreading of Martin's Ag Limestone. Apply now on Alfalfa & Fall Seedings.

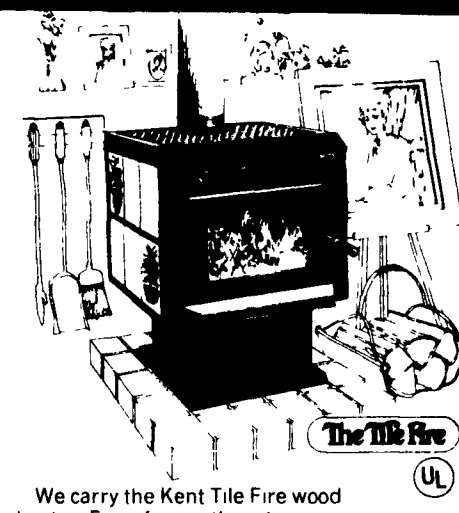
SOIL TEST - Now is the time for us to start taking your soil samples.

COVER CROP RYE - Still Available

AG PRODUCTS
MASTER FARMER
AG SERVICES

ORGANIC PLANT FOOD CO.
2313 Norman Rd., Lancaster, PA
PH: (717) 397-5152
HOURS: Mon.-Fri 7-4 00 Sat 7-12 00

THE WOOD HEAT SEARCH ENDS AT
DUSSINGER'S QUALITY STOVES



We carry the Kent Tile Fire wood heater Few if any, other stoves can match its energy efficiency, beauty and decorating versatility

Visit our showroom today and see why 200,000 discriminating stove owners throughout the world have chosen Kent

KENT
The Flame of the Future

2533 Old Phila Pk, Rt 340, Smoketown, PA
Tues, Thurs & Fri 10-8, Wed & Sat 10-5, Mon appt
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10% OFF SALE
S-K TOOLS
Thru November Only (All Kinds Air Tools)

Used Equipment In Stock (Rebuild)

AIR COMPRESSORS
1 - 10 HP Curtis
2 - 5 H.P. Campbell Hausfeld
5 - 5 H.P. Quincys
8 - 3 H.P. Quincys
1 - 3 H.P. Westinghouse
10 - ½ to 2 H.P. Quincys

VACUUM PUMPS
2 - 75+ Surge
5 - 5 H.P. BouMatic
2 - 3 H.P. Delaval
2 - 3 H.P. BouMatic
2 - 40+ Surge
1 - 5 H.P. Masport

COOLING COMPRESSORS
4 - 3 H.P. Brunners
3 - 3 H.P. Lehigh
Some Sealed Units

MILK TANKS
1 - 600 Gal. Sunset
1 - 600 Gal. Mojonnier
1 - 500 Gal. Mojonnier

20 to 2800 GAL. AIR TANKS
Order Now For Winter & Spring Installation
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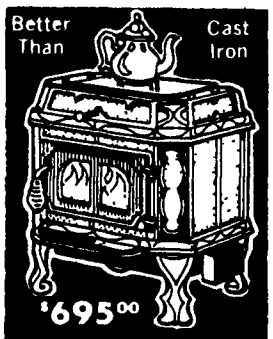

Because our Heatstone III is made of soapstone it will hold heat more than twice as long as any metal stove and radiate it much more evenly

Over 200 Stoves & Inserts In Stock

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APPALACHIAN STOVE
3 Miles N. of Hanover, Pa on Rt. 94
OPEN Mon. thru Sun. Noon 'til 8 PM
(717) 632-7419
Over 10,000 Satisfied Customers. Largest selection of stoves in the East

— ATTENTION — CATTLE FEEDERS

SPECIAL SALE

Thursday, Nov. 7, 11 AM

- 60 Head Cattle Out Of York County All Weighing 600 to 800 Lbs.
- 70 Head Cattle Out Of Chester County Weighing Approximately 900 to 1000 Lbs. Angus & Charolais
- 75 Head Cattle Out Of Maine Consisting Mostly Of Crossbred Calves
- 250 Head Cattle From The Eastern Shore. 125 Weigh 700-800 Lbs., 80 Weigh 900 Lbs. & 50 Calves Weighing 400-600 Lbs. All Angus & Black Whiteface, All Have Shots.
- 150 Head Of Other Local Cattle.

Walter M. Dunlap and Sons
Lancaster Stockyards Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times

MAILBOX MARKET FOR SALE

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM. 201-735-8389 or 201-735-8865.

For Sale - All size silo roofs at reduced cost. Lanc. Co. 717-687-6672 or 768-3095.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, RD 2, Strasburg, PA 717-787-2562.

1985 General L-B 620 Articulated Loader/Backhoe. NH, perfect condition, 500 hrs., 215-287-8349. Montgomery Co., $2400.

16 Acres, ranch home, barn, garage, Millington, MD, $70,000. 301-479-1318.

302 Ford engine, complete-auto-tran, Ford ply 318 eng. 55 Ford pickup rear, make offer. Lanc. Co., 717-684-6423.

3 Year old Suffolk Ram. Proven stud. $80. Lancaster Co., 717-656-8398.

Stove pipe & 3 elbows. New condition, 6". Cheap. $15.00 everything. Lancaster Co., 717-656-8585.

7' Stalk Shredder, $350. PTO cement mixer, $375. Bucksaw, $150. 6' Disk, $250. Pony Sulky, $200. Dauphin Co. 717-758-3252.

6-Ton Tag-A-Long trailer, good condition, $1400. Farmall H, new paint w/NH mower, $1200. 717-896-3656, Dauphin Co.

Fodder Shredder to mount on NH Baler. Very good condition, $400. 717-367-4454, Lanc. Co.

5 hp NH, $1,000; 3 hp Massey Harris engine, $350; Fordson tractor, $295; Bucks, 215-249-9151.

AQHA Palomino mare. 10 yrs. old. Blaze and stockings on all legs $800. Leb. Co., 717-838-2640.

Front tractor mounted wood saw, $125. 66 Int. 9000 GVW truck, V8, 4-speed, dual wheels, flat bed. Franklin Co., 717-349-7419.

3 Bot. 14" JD trailer plow or trade for 2 bot. 16" 3 ph plow. Columbia Co evenings, 717-799-5425

JD-TW-12' Transport heavy plowing disc, 24" notched blades, 11" spacing, excellent, $1500 Berks Co., 215-944-9819

Registered Nubian Does without papers. Bred for Dec. and Jan Nice conformation $85 each Berks Co, 215-987-6098

Golden Coment Pullets, 20 weeks old, $3.50 Puppies, AKC Wesland terriers, 717-733-7424 Lanc. Co

Two horse swab farm wagon, good condition, tongue and doubletree, $250; Wagon seat avaiable. Perry Co. After 7PM, 717-582-4953

30' Gooseneck horse trailer w/living quarters, excellent condition, $5,000. Best Offer. Salem Co., NJ 609-769-2293.

Player piano William Knabe, reproducer, upright. Cabinet and stool refinished. Needs some work, $300. Harford Co 301-692-5372.

STRAW 800 wire bales, 1,000 bu rye seed Burlington Co, NJ 609-983-3795 days, 609-983-3725 nights

IH #50 stalk shredder, very good cond Dorchester Co RFD1, Box 213, Federalsburg, MD 21632

Coal heater, $75, Kero heater, 50,000 BTU, vented complete w/blower, pipe, filter, and 55 gal tank, $150 Montgomery Co 215 723-2168

Stover Hit & Miss engine on cement mixer, $300 Bucks 215-257-5216

Oil fired hot water New Yorker boiler, 450,000 BTU; updated burner, $575. Mifflin Co. 717-248-4373 (9-5)

Lincoln Arc Welder, 200 AMP, on 2 wheels w/complete set cables, completely rebuilt. $1,500. Bucks Co. 215-357-5996 after 6 p.m.

Antique late 1800 chestnut jewelry store show cases, 46 lineal ft. 96" height, complete w/adjustable shelves, mirror and etc. $3,000. 609-455-1202

Purebred saanen dairy goat buck, B Red Gate's Dabney, Sire - B Yarrow hill Santiago, 8 months old. Marathon, NY. 607-849-6722

1976 one ton GMC truck w/12' stake body, good condition. $3,000 or Best Offer. Caroline Co. 301-482-8867

Porting 800 Case combine. Farmall M, $950.; JD 101 picker, $100.; Gravity bin, $75. Bucks Co. 215-968-4808

Alfalfa Hay, 3rd and 4th cutting, no rain, 2,000 bales. Will sell in lots. Male Shetland Collie, $30. Lanc. Co. 717-665-7284

12 yr. QH, Bay trail horse 12 yr. ½ Arab, sharp, endurance, competive trail horse. Have Shots, New Shoes. 717-432-8282.

For Sale - Case S.C. farm tractor; JD 2 btm. plow; Make Offer. Military Jeep 1944. Montg. Co. 215-933-2469

MAILBOX MARKET WANTED

Int W4 tractor, very good condition, A.C. G tractor, any condition. Carroll Co., MD. 301-848-6395.

Am interested in leasing or contracting a herd of 25-40 dairy cows. Centre Co, 814-422-8134 after 8 p.m.

Purebred Old English Sheepdog pup, female, reasonable. Adams Co., 717-624-4786.

Snowplow to fit IH 2250 loader. 717-354-0266

Combination wood and coal stove or boiler, 100,000 BTU or larger. Fulton Co. 717-573-2318 after 5 p.m.

Amish hired youth. Amos Fisher, R.D.1, Breneman Rd., Willow St., Pa. 17584. Lanc. Co.

If you have 25-50 young roasting chickens to sell each week and are located in Bucks or Montgomery Co. Call 215-257-8491

1969,70 or 71 Dodge pickup, ½ ton, long bed. Sheet metal should be respectable. York Co 717-432-3117

Male, AKC Buff Cocker Spaniel. Lanc. Co. 717-442-9377

PTO manure spreader in good condition. Bucks Co. 215-257-8491

3 or 4 row QT corn head for MF combine, or MF QT throat. Harford Co. 301-838-9040

Set of double ring chains to fit 12-4-28. Chautauqua Co. 716-287-3553

12.4 or 13.6x24 turf tires. 814-238-4955.

AC B piston & sleeve kit, or running engine. Lanc. Co. 717-687-0102.

Refrigerated truck body or small walk in cooler in working condition. Also 30" kitchen range, good condition. Cumb. Co. 717-532-3885.

One or two 24" ventilation fans for dairy barn. 301-452-8646.

Small or medium gravity bin. Union Co. 717-966-3965.

Coal hot water furnace for 12 room house. Edwin M. Leinbach, R1, Box 376, East Earl, PA 17519.

Old, used lumber from barns, houses, factories, etc. Must be in good cond. and old. York Co. 717-456-7617.

Slabwood or Logs, 8' or 12', Lanc. Co., Rt. 23, Churchtown. Lloyd M. Weaver, RD2, Box 217, East Earl, PA 17519.

Good used stock trailer. Tioga Co. 717-324-2711

Lathe accessories, (3) Jaw, (4) Jaw and Tool Post. York Co. 717-938-5437

(1) headblock ell for "0" Frick sawmill. Part #1215C. 301-754-8422. James Layton, Rt.2, Box 266, Federalsburg, MD. 21632.

Good used adjustable cow trainers and shocker box. No Sunday Calls. Franklin Co. 717-375-2698

Mall chain saws for parts, prefer model 12A or 1MG. Howard Co. 8 a.m.-2 p.m. Any Day. 301-531-5893

Books or copies made from books about Hamburg Poultry. Montgomery Co. R. Hoess, Rt 73, Obelisk, Pa. 19492.

Yard hand tricycle garden tractor, any condition. M.S. Gervasio, 158 Scotch Rd., Trenton, NJ. 08628. Mercer Co. 609-771-3664

8"x10" or 10"x10"x24' wood beam. Lanc. Co 717-354-0289

Chicken house, 10'x15' in good condition. Also front steel wheels for tractor w/springs. Emanuel Stoltzfus, 87 N Birdell Rd., R.D.3, Honey Brook, Pa. 19344.

100 Reg. Holstein herd or bred heifers, minimum 17,000 RHI and 105 BAA. Doyce Winningham, R.D.3, Box 365, Greenbrier, AR. 72058. 501-679-2812

Wanted - Old used pine lumber from barn, house, etc. Must be in good condition. No white paint. Lanc. Co. 215-445-6231.

Wanted - Old books. Anything printed before 1800. German books, pre 1830. Books bought, sold and appraised. York Co. 717-235-2134.

Wanted - New or used storm front market wagon, and/or spring wagon, state price and condition. All replies answered. T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

MAILBOX MARKET NOTICE

FREE To Good Home. Male, Golden Retriever. York Co. 717-292-4855

Tennessee Walking horses. Brood mares, weanling & yearling fouls At Stud Queen's Black Allen, Big, Black & Beautiful. 215-267-7311.

Fox Terrier stud service 717-354-7186.

Notice - We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl etc. Berks 215-374-2114.

NOTICE OF PUBLIC SALE

TO ALL CONCERNED:

Take notice that the following chattel will be sold at public auction to the highest bidder on the 7th day of November, 1985 at the place of business of Woodhull Equipment located in Medford, N.J. at 1:00 o'clock in the forenoon:

1 JD 54 Spreader
Serial #19256

John Deere Company, Inc. reserves the right to bid at the public auction sale. Equipment is to be sold in As-Is condition.

DATED: 28 October 1985
JOHN DEERE COMPANY, INC.
P.O. Box 4949
Syracuse, New York 13221

PUBLIC SALE

ANTIQUES & HOUSEHOLD GOODS

LANCASTER

VETERANS DAY
MONDAY, NOVEMBER 11, 1985

AT 11:00 A.M.

Located at 425 N. Charlotte Street, Lancaster, PA.

ANTIQUE TIFFANY TYPE HANGING LIGHT (Extra Fine Condition and Design); GRAINED JELLY CUPBOARD; 2 Sets 6 Walnut Cane Seat Chairs; 2 Oak Stacked Book Cases; Oak Slant Top Desk; Gate Leg Drop Leaf Table; 11 Pc. Dining Room Suite; Marble Top Dresser; Mahogany Pineapple Bed; Blanket Chest; Oak Dresser & Library Table; Oak Side Board; Oak Chest of Drawers; Mahogany Twin Beds; Reed Rocker; Mahogany Tea Cart; Benches; Open Wash Stands; Blanket Chest; Oak Desk; Martha Washington Sewing Cabinet; Antique Pictures & Frames.

CHINA & GLASSWARE

Pressed & Pattern Glass; Oriental China; Sponge Spatter Mixing Bowl & Milk Pitcher; Jardinieres; Stoneware Pitcher; Lead Crystal. Balance Scales; Iron Fry Pans. Antique Tool Chest.

Terms By:
MRS. STACY E. PETERS

T. Glenn Horst, Auct.
AU 000438L – 859-1331
Timothy G. Horst, Auct.
AU 001767L – 738-1245

OUTSTANDING COUNTRY AUCTION

FARM PRIMITIVES, ANTIQUES, TOOLS, TRUCKS, TRACTOR, CHINA GLASSWARE, GUNS & COLLECTIBLES

SATURDAY, NOV. 9, 1985

9:30 A.M. Sharp

LOCATION: (On Premises). 8 mi. N. of Oxford, PA. Take Rt. 10 N. to Rt. 896 blinker light. Left turn. Follow Rt. 896 1 mi. to Saw Mill Rd. Right turn. Follow Saw Mill Rd. 1 mi. to sale. (signs posted). 30 mi. S. Lanc., PA. & 30 mi. N. Wilm., DE.

ANTIQUE FURNITURE & COLLECTIBLES – Shaker-type youth chair & adj. candleholder, old dutch cupboard base, oak bow-front & mirror-back china closet, sq. oak china, cherry & pine drop-leaf tables, sq. oak din. rm. table, (2) oak washstands, dressers, stands, chairs, poplar wardrobe w/drawers, cottage pcs., mahogany pcs., wooden toy cart, Ideal Co. 1896 re-loading outfit, Cattaugus Cutlery display case w/arrowhead collection, telephone candy container w/pewter top, cast iron "Bulldog on Pillow" bank, collection old bells, quilts, adv. boxes, lanterns, car horns & plates, "Slack" bits, duck foot-scraper, Wallace Nutting books, 78 records, West Grove Hosp. plate, post cards, sleigh bells, churn, butter press, stirrers, press, grinders, stoners, Enterprise cork press, showcase of collectibles, antique tinware, irons. Many other items out of CHES. CO. FARMHOUSE. Be on Time.

CHINA, GLASSWARE & GUNS – Over 25 pcs. Nippon: tea & chocolate sets, hair receiver, smoke set, 8" handled vase, Over 75 pcs. "Geshia Girl", 3 pc. Austrian doll set, 4 pc. Royal Dulton "Bunnykin's" child's set, "Frozen Charlotte", Over 25 pcs. sawtooth pattern, (2) Shirley Temple pictures & bowl, cranberry swirl hanging oil lamp, (4) date Fry-glass bowls, Carnival, Depression, Pressed, Like new, Marlin .22 bolt action rifle w/scope, (2) old 12 ga. dbl. barrels, Stevens .22 rifles, Many lots of small items not listed.

PRIMITIVE FARM TOOLS, TRACTOR, TRUCKS & ETC. – Mod. L Case tractor, 1949 Ford ¾ ton pick-up, 1949 Ford 1½ ton stake body w/dump, 1947 Ford 1½ ton truck, (RARE) A.M. ZIMMERMAN feed mill - Founder of N.H. Co., Blizzard fodder cutter, grain fan, hay forks, cradles, rakes, steam eng. accessories, harness horse, dovetailed tool chest, (3) wagon loads of small collectible farm items; pulleys, axes, cutters, etc., antique chain saw, B&D radial arm saw, walnut & cherry lumber, 1873 Cochranville sample box, 5,000 items to be sold. Come LOOK!!!

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch served on premises.

TERMS: CASH OR CHECK w/ID.

BY ORDER:
ELMER E. JANNEY - OWNER
WHITESIDE & ASSOCIATES
Bonded Auctioneers & Appraisers

H WHITESIDE	J WHITESIDE	D WRIGHT
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R E 012618A	932-2114	857-2149
932-2291		

Area Code 215

Pennsylvania & Maryland Licensed
"OUT SERVICE PAYS, NOT COSTS"

1985 SOUTHEAST DISTRICT 4-H/FFA CLUB CALF SALE

Sponsored by New Holland Sales Stables, Inc.

SATURDAY, NOV. 16, 1985

Approximately 2:30 P.M.

Immediately following the Southeast District 4-H Beef Show and Sale.

At The Barn Located 12 Miles East of Lancaster, Pa. off Rt. 23.

1984 WINNERS INCLUDE
Champion at the New Holland Fair
Reserve Champion at Solanco Fair
Champion at the S.E. District 4-H Beef Show

Pre-Conditioned Halter Broken Calves will sell.

SCHEDULE OF EVENTS

8:30 A.M.-Southeast District 4-H Baby Beef Show
1:00 P.M.-4-H Market Lamb Sale
1:30 P.M.-Southeast District 4-H Baby Beef Sale
2:30 P.M.-Southeast District Club Calf Sale

Sale Reports

PUBLIC SALE

OF ANTIQUE CARS & ANTIQUE FURNITURE

Location: The Laurel Firehouse, Laurel, Delaware, on Tenth Street.

SATURDAY, NOV. 16, 1985

Sale will start at 10:30 A.M., with the cars being sold at 1:00 P.M.

1916 Buick 4 door touring car, in good to very good condition, 4 cylinder motor.

1947 DeSoto 4 door custom, 6 cylinder, radio, heater, clock, needs complete restoration.

Cars being sold to settle local estate.

There will be several other estate's of furniture sold the same day.

Terms: Cash or Certified Check day of sale.

Joseph C. O'Neal
Auctioneer & Sales Mgr.
302-875-5261

A Public Auction of farm machinery and household goods was held October 26 by Mrs. John Lefever, 25 Patton Rd., R.D. 3, Annville, Lebanon Co., Pa.

Some prices were: Troy-Bilt tiller $960, J.D. A tractor $500, side rake $67, brush hog mower $475, wagon $110, clocks $50, $65 & $85, picture frame $32, 2 wheel [illegible] $45 and Hershey plate $50.

Harry H. Bachman was the auctioneer.

XXX

A Public Sale of antiques and Oriental rugs was held October 23 for Arvid E. Minnich, 7 miles south of Chambersburg, Franklin Co., Pa. There were 329 registered buyers present.

Some prices were: 1984 Pontiac 1000 $5350, spinning wheels $160 & $250, wall telephone $260, Jerome Thibousvlle Lamy 4 tune music box $720, cherry desk $600, walnut corner cupboard $2700, dry sink $255, dough tray $190, walnut chest of drawers $700, glass table light $525, 4 pc. tea set $400, Bisque doll $675, toy train engine $190, teapot $110, bun warmer $110, stone pitcher $520, 2 flo blue cups & saucers $62.50 a set, Oriental rugs $670 to $2000 and Star quilt $240.

Stull, Dietrich, Custer were the auctioneers.

XXX

A 2nd Annual Benefit Auction of miscellaneous items was held October 26 by the "We Care Programs."

Many certificates were donated by businesses–some were 1 weeks use of a travel trailer $140, 25 ton stone $360, frozen chicken, backhoe work, pan work and many meal tickets, etc.

Wooden sail boats, one crafted item by an inmate $210, cedar reproduction of Noah's Ark, approximately 3 feet long, made by a converted prisoner on death row $1000. Patchwork quilt $150, Star quilt $300 and wind spiral quilt $24.

Hundreds of other special items were dispersed at Goods Auction grounds at Leola. They donated use of facilities and their experienced staff along with many expert county auctioneers. Martin Weber, the local committee and many area churches wish to express their thanks. Signed, Rev. David M. Weaver, R.D. 1, Leola, Pa.

XXX

A Public Auction of hog and farm equipment was held October 24 by Ron Raffensperger, 1003 Silver Lake Rd., Lewisberry, Pa.

Some prices included: hog houses $70 to $160 each, nipple waterers $25 ea., wooden racks for pickup truck $90, N.H. 65 baler $360, N.I. 12A spreader $160 and wagon $250.

The auctioneer was Blaine N. Rentzel.

XXX

A Public Auction of shop related equipment was held October 26 by Alvin F. Yoder, Sr., R.D. 2, Mifflinburg, Union Co., Pa.

Some prices received were: J.D. 2010 diesel crawler loader (needed repair) $2000,. Farmall H tractor $800, Kellog air compressor $475, electric welder $175 and barrels of oil $100 to $165 each.

Mark Glick was the auctioneer.

XXX

A Public Auction of real estate and farm machinery was held October 26 by Harvey E. Myers, R.D. 2, Thomasville, Pa. on Big Mount Rd. There were 282 registered buyers present.

The 72 acre farm with a brick and frame house, large frame barn and chicken house was sold for $121,000.

Other prices were: Massey Harris 44 tractor $1300, Farmall H tractor & cultivator $770, 1957 Dodge pickup $370, jugs $5 to $80 ea., crocks $3 to $75 ea., wooden wash tub $60, butcher furnaces $45 & $100, copper kettle $215, dry sink & hutch $900, oak kitchen cabinet $410, oak hall rack, $460 Victor victrola $195, sideboard $320 and oak bedroom suites $750 & $1000.

Blaine N. Rentzel was the auctioneer.

H & H Auction

Every Thursday Night, 6:00 P.M.

Located on Strasburg Rd., Coatesville, ½ mi. East of Stottsville Hotel and 1 mile West of Rt. 82.

Household Goods & Appliances sold at every auction.

Consignments accepted.
Call 215-384-7647

Visit our used furniture and appliance store, 50 pieces of appliances at all times.

Auctioneer:
Richard Dunlap AU001605L

AUCTION

FARM MACHINERY & TOOLS

On the Farm known as "Tuckahoe Farm" located at 14300 Green Rd., Glyndon, MD. From Reisterstown take Worthington Ave. to Butler Rd. & turn left; 2.7 mi. to Mantua Mill Rd. & turn right (near St. John Church), go 1.1 mi. to Green Rd. & turn left, .4 mi. to farm on left, Baltimore Co., MD on:

SATURDAY, NOV. 9, 1985

AT 11:00 A.M.

J.D. 3020 wide axle diesel tractor; N.H. 477 haybine; N.H. 55 hay rake; (5) hay wagons; 2 J.D. #14 balers; J.D. 16x7 grain drill; J.D. model L manure spreader; J.D. 507 rotary mower; Pequea hay tedder; N.I. 101E fertilizer spreader; Brillion 9 ft. seeder/cultipacker; J.D. offset disc harrow; ladder; misc. small tools & parts; horse tack & equipment; and some hay.

TERMS: Cash/Check on day of sale. Not responsible for accidents.

TUCKAHOE FARMS
14300 Green Rd.
Glyndon, MD 21071

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

NOV. 2nd - 10:30 a.m. Dixie Hills Farm, (John H. Dixon) Madison County, Va 107 Holsteins - 50 Cow Milking Herd - Rolling DHI Average 12,060m 3.6% 439f - 57 Heifers, 25 Bred, 12 Ready to Breed, 20 Yearlings to Calves

NOV. 8th - 1:00 p.m. Formerly "Holiday Travel Park" Adjacent to Picture Lake, Dinwiddie, Va (Near Petersburg) 31 8 Acres Campground, Travel Park - Recreation Area - Home (Attractive, Well-Maintained Two-bedroom Ranch-Style)

NOV. 9th - 10:30 a.m. Estate of R S Burruss, Jr , Liquidation of All Dinwiddie Holdings and the Nearest Amelia County Tracts, Sale No. 1 - **1510 Acres** - 7 Tracts - 19 Parcels.

NOV. 9th - 1:00 p.m. Black Factor II Simmental Sale. Augusta Expoland, Fishersville, Va. (Near Staunton) Selling 95 Head.

NOV. 16th - 10:30 a.m. Melrose Castle Farm, Warrenton, Va. Estate of Margo C. Bryant - 663 Acres, 6 Tracts (from 10 Acres to 315 Acres)

NOV. 16th - 1:00 p.m. Spring Brock Farm, Somerset, Va. 677 Acres - 6 Tracts (Over 300 Open Acres, 3 Large Ponds)

NOV. 23rd - 10:30 a.m. Estate of R.S. Burruss, Jr., Liquidation of All Brunswick Holdings and the nearest Nottoway County racts (Blackstone Area) Sale No. 2, **1031 Acres** - 5 Tracts - 7 Parcels

For Detailed Brochure Contact

804-644-LAND
OWNBY AUCTION & REALTY CO. INC.
BROOK ROAD RICHMOND VIRGINIA

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 P Illow, Pa 17080
Phone 758 6004

AUCTION

OF ANTIQUES & COLLECTIBLES

SATURDAY, NOV. 9, 1985

10:00 A.M.

Location: Shop & Play Hall, Route 209, Lykens, Pennsylvania.

FURNITURE

(4) Blanket Chests - 1 w/Bracket Feet & Original Stippled Paint & 1 w/Old Red Paint; 1-Pc. Wall Cupboard; Pr. of Walnut Victorian Side Chairs w/Needlepoint Seats & Backs; Ornate Wicker Platform Rocker; Wood Box; Plank End Jelly Cupboard; Dough Box; 5-Drawer Cherry Bureau; Round-Top and Flat-Top Trunk; 9-Pc. Mahogany Dining Room Suite w/Ball & Claw Feet; Printer's Work Table; Wash Stand w/Old Red Paint; Child's Roll-Top Desk; Oak Furniture - Round Glass China Closet w/Carved Feet; Sideboard w/Claw Feet; (2) Round Tables, 1 w/Claw Feet; Pressed Back Rocker; Wardrobe; Dresser; Mission Oak Library Table; Etc.

EARLY HAND-DONE FRAKTUR SONG BOOK IN GERMAN, DONE ON EPHRATA CLOISTER PAPER, WITH 1 PAGE HAVING TULIP FRAKTUR DRAWINGS

MISC. ITEMS

Early Dovetailed Hanging Salt Box w/Scalloped Back & Drawer; Walnut Hand Carved Chest of Pa. w/Horses & Eagle, Circa App. 1850; Oil Painting of Ship on Canvas Dated 1880; Cowden & Wilcox Crocks; Blue Decorated Sipe & Sons Batter Jug; Sipe & Nichols Decorated Jug; Dipple, Lewistown Crock; P'ue Decorated Crock by M & T Miller, Newport; App. 26 Kerosene Lamps - Aladdin, Rayo, Glass, Etc.; Burl Wood Civil War Pipe w/Carved Eagle & Cannon Marked Union; Salesman's Sampler Horse Collar; Oak Gingerbread Mantel Clock; Deep Walnut Frames; (2) Strings of Sleigh Bells; Cherry Seeder; Candle Molds; Baskets; Edison Standard Phonograph w/Lg. Tin Horn; Assortment of Cylinder Records; Big Little Books; Beer Trays; Assortment of Marx Tin Toys; Doll's High Chair & Folding Crib; Civil War Book "Sparks from the Campfire"; Wooden Rake; Apple Peeler; Wooden Straw Fork; Piano Rolls; Wooden Butter Churn; Butter Print; Winchester Model 1906 .22 Rifle; Pocket Watches; Early Indentures, Some from Northumberland County, Pa.; Hooked Rug Dated 1928 w/2 Horses; Quilt Top w/Orange, Red & Green Eagles; (11) Quilts, 1 w/Tulip Applique; Bennington-Type Milk Pitcher; Milk Glass Dresser Bottles; Pansy Pattern Mush Cup & Saucer; 5-Pc. Toilet Set; China Easter Eggs; Haviland Limoges Game Plates; Assortment of Misc. Azalea Dishes; Fostoria Cake Stand; R.S. Prussia Hair Receiver; Cut Glass Water Bottle; 103-Pcs. Limoges Haviland French Service for 12 Dinnerware Set; Victorian Bride's Baskets; Etc.

For complete listing send name, address and stamp to Auctioneer. EXHIBITION: DAY OF SALE ONLY FROM 8:00 A.M. to 10:00 A.M.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

LEE D. DOCKEY
AUCTIONEER-ESTATE LIQUIDATOR-APPRAISER
BOX 164, PILLOW, PA. 17080
AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, NOVEMBER 8, 1985

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

Rebuilt NI 10A Manure Spreader; new pull type fertilizer spreader, 3 pt. plastic Lane machine; small McD manure spreader; Mennonite 2 seated carriage, new Lentz chisel plow; new Vitlon seeder and fertilizer spreader, 900 lb capacity; new horse drawn chisel plow; Case 430 diesel tractor, new Vicon 6 wheel wheel rake; Farmall H tractor, recently overhauled, 1 load shrubbery.

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

Sale Reports

A Public Auction of farm equipment was held October 26 by Jack and Doris Wheatley, from Seaford De. take Route 20 west and turn on Windsor Road. A nice sized crowd attended the sale.

Some prices were: Case 5-bottom plow $1000, 1974 Chev. C-60-w-15' body farm truck $7100, Ford 5000 tractor $3800, Case 950 tractor $4600, Brillion 6 row S-tine cultivator $1025, chisel plow $1100, J.D. 8200 grain drill $3150, and Campbell & Hausfield air compressor w/4 h.p. motor $1200.

A. Curtis Andrew Auction, Inc. conducted the sale.

XXX

A Public Sale of real estate and antiques was held October 26 for the late H. Lyle Hess and his widow Mary E. Hess in the Chanceford Community Building, 1 block south of Rt. 74 in Brogue, York Co., Pa. A big crowd attended the sale.

The ½ acre improved with a 2 story combination house and store building was sold for $38,900.

Other prices were: 2 pc. pine corner cupboard $1500, large Bow front china closet $1000, ornate oak secretary & bookcase $800, spool cabinet $520, Enterprise 2 wheel coffee mill $500, coffee dispensing machine $250, store counter $325 and Victorian love seat & matching chair $325.

Bob & Tom Sechrist were the auctioneers.

XXX

A large Public Sale was held October 24 for the John Keller Estate, along Cool Creek Rd., R.D. 2, Wrightsville, York Co., Pa. A good crowd attended the sale.

Two farms and two tracts of land were sold. The 26.898 acre farm with a brick house, large frame bank barn and a summerhouse was sold for $96,000.

The 102.47 acre farm with a stone house, large frame barn and attached implement shed was sold for $171,000.

The 15 acre tract of land with farm land and woodland and was sold for $44,000. Also a small tract of land consisting of 4.807 acres was sold for $18,000.

Other items included: horse plows $35 ea., Keystone Champion threshing machine $250, Capello cookstove $185, woodbox bookcase $80, blanket chest $120, Bativa double barrel shotgun $170, Remington 35 rifle $400, 3 pc. oak bedroom suite $200.

Sale conducted by Jacob A. and Brian L. Gilbert.

XXX

A Public Sale of real estate and antiques was held October 26 by Ruth L. Neff 2½ miles east of Strasburg along Route 896, Lanc. Co., Pa. There were over 200 registered bidders at the sale.

The farm which included a 2½ story frame house with detached garage and a frame bank barn with tobacco shed attached was sold for $143,000 to Ronald D. and Sylvis G. Kiser, 2534 Old Philadelphia Pike, Bird-in-Hand, Pa.

Other prices received were: oak bookcase & desk combination $1000, chest of drawers $320, empire bureau $275, dresser with mirror $255, highchair with cane seat $500, kitchen cabinet $585, 2 quilts $450 and $270, blanket chest $275, wash stand $230, double bed $280 and 6 dining room chairs $240.

Auctioneers were Robert E. and Jeffrey Martin and Frank L. Steller.

XXX

A Public Auction of real estate was held October 25 by Arie E. Hostetler and Sons, 5 miles east of Milroy, Pa. on the Treaster Valley Rd.

The 45 acre property with 2 dwelling houses, small bank barn and implement shed was sold for $68,000.

Mark Glick was the auctioneer.

XXX

FARM EQUIPMENT AUCTION — 41 ACRES

THURSDAY, NOV. 7, 1985

-9:00 A.M.

On the Premises At R.D. #1, Red Lion, PA. Follow Route 74 South from Red Lion 3½ Miles To Zimmerman Road. Turn Right And Go ½ Mile To Lane On Left. Signs Will Be Posted.

REAL ESTATE

41 acre farm. 30 acres tillable. Balance is pasture, woods and pond & building area. Bank barn approximately 45 ft. by 32 ft. 4 bedroom dwelling, originally of log construction, covered with aluminum siding. Panelling and carpet. Large knotty pine kitchen Large living room. Enclosed porch family room with wood stove. Oil forced-warm-air heat. Full basement. 10% down-payment on day of sale. Balance in 45 days. Real estate will be auctioned at 1:00 P.M. To inspect, phone: (717) 244-0682.

FARM MACHINERY, TOOLS, HARDWARE, BUTCHER EQUIPMENT, ETC.

Farmall H tractor on good rubber; Farmall BN tractor w/plow, cultivators and mounted sickle bar mower - to be sold as a package; International 2-14" bottom trailer plow; John Deere 3-point PTO post hole digger; potato plow; single section spike harrow; single row potato planter - needs work; hand-operated potato cutter; tire chains for both tractors; 2 metal hog troughs; single & double trees; complete triple tree set; heavy 10 ft. log chain; 20 ft. tow chain; odds & ends of harness & leather; Delta Homecraft table saw with motor; pressure pot & hose for spray painting; frame-mount trailer hitch for car (Chevy); 20 pcs. tile pipe 5" dia. x 12" long; 3 pcs. terra-cotta pipe 2 ft. dia. x 4 ft. long; used cyclone fence wire; axle, wheels & tires for trailer; Wards 8hp lawn tractor - needs work; dump trailer for lawn tractor; one-hole corn sheller; platform scales; antique one-horse buggy as-is; approx. 75 8" cement blocks; cement mixer - very good cond; hog gallows; 3 meat grinders - one mounted on bench for motor; 6 hog scrapers; butcher knives; butcher steel; lard press/sausage stuffer; iron kettle w/ring; etc; 14 ft. aluminum ext. ladder; John Deere rototiller; Craftsman string trimmer; hand posthole digger; long-handle posthole shovel; air compressor; flat belt 24ft. double; McCullogh 10" & 16" chain saws; 3-50 ft. power cords; 3hp homebuilt snowplow; buggy wheels; pitch fork; stone fork; 2 barn jacks; sump pump; lots of horse shoes; 2 horse collars; 2-5 gal. pails of roof coating; leg vise; assorted old tools; large electric incubator; set of 8 ft. steel steps; buck saw; barn hinges; etc; etc.

ANTIQUES, FURNITURE, APPLIANCES, HOUSEWARES, ETC.

Kelvinator 15 cu. ft. chest freezer; Wards automatic washer; bedroom suite; loaf trunk; 2 square trunks; 2 odd dressers; folding bed; child's rocker; wood box; large slaw cutter w/sliding box holder; butter worker; platform rocker; 2 sofas; 2 animated electric clocks - one with ballerina and other with boy & girl on swing; other clocks; blanket chest; metal single bed; hospital bed; stereo set; 2 pairs of bar stools; 2 metal utility cabinets; double lawn swing; very old ornate wooden sled w/painted scene and signed "Ivy"; 2 coffee mill lamps; household scales; glass basket; glass lady slippers; miniature bottles; Jim Beam bottles; cherry seeder; quilt made from cigarette premium flags; 2 buggy robes - one is embroidered and one is printed; leather riding crop; large window fan; assorted crocks; assorted dishes; large picture of Horseshoe Curve at Altoona, Pa; other beautiful pictures in ornate frames; decorative trivets; wall mottoes; etc; etc.

TERMS: CASH; OR CHECK w/APPROVED I.D.

NOT RESPONSIBLE FOR ACCIDENTS!

OWNER:

MRS. MARGARET V. TAYLOR TROWBRIDGE

Auctioneers: Bob & Tom Sechrist

Lic. Nos. 82Q & 821

Clerks: Andersons & Sechrist

Good Refreshments Will Be Available

FARMERSVILLE AUCTION

TUESDAY, NOVEMBER 5

4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

3 pc. Blonde Bedroom Suite; 12 pc. Living Room Suite; Dresser; Sylvania TV 1 Yr. Old; Heatrola Type Coal Stove; Single Bed Complete; Step End & Coffee Tables; Cedar Chest; Recliners; Wooden Kitchen Cab.; Bookcase; Dishes; Box Lots; Small Items; Etc. Etc.

Watch Lanc. Newspaper Sat., Nov. 2 For Full Listing of House Lot To Be Picked Up From Cedar Acres.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

Auctioneer: Lester Weaver
AU-982-L

PUBLIC SALE

OF REAL ESTATE AND FARM EQUIPMENT

FRIDAY, NOV. 22, 1985

at 11:30 A.M.

Location: Cumberland Co., Pa., From Shippensburg take Rt. 696 North to Chamberlain Rd. Turn Left. Follow to first farm on right. Sale signs posted day of sale.

155 A. DAIRY FARM

130 A. tillable, balance in pasture and woodland. Approx. 2 mi. road frontage.

2½ Story Log Dwelling with Siding

1st Floor- Large eat-in kitchen with built-in cabinet's, family room, living room, bedroom and full bath. Attached washhouse.

2nd Floor- 5 bedrooms and storage room.

This dwelling is complete with full basement with concrete floor and drain, water heater, pressure system and never failing well.

DAIRY BARN

With 28 stanchions and heifer pens, Girton D-2 400 gal. bulk tank, water heater.

10x50 Silo,
14x60 Silo

28x56 shop and equipment shed, 28x40 potato cellar with storage shed above, 100 T. capacity drive-through corn shed.

FARM EQUIPMENT

IH TD-6 62 Series Crawler, good cond.

4-bottom 16" trailer plow, 15 K.W. generator, 707 3 pt. N.H. harvester w/1 row corn head and grass head, 36' elevator w/motor, 2-row Stauffer transplanter, 216 2-row JD potato planter, good cond., potato bagger w/scales, 2-row Oliver potato digger, Trexler seed potato cutter, potato grader, chain saw, metal doors w/safety glass, good for shop or commercial use, Kesco dumping station w/80' hose and auto. washer, 3 Bou-Matic milker units, 60 lb. pails, 430 Mojonnier bulk tank, van track body storage shed, 4 ft. wide alum. barn siding, 1 horse sleigh, assort. lumber, clover seed, wagon load small items.

3-Dog Kennel

Gun: Remington model 760 308-caliber pump w/3x9 variable scope.

Real Estate Terms: 10% down day of sale. Balance on or before Jan. 1, 1986. Real estate to be sold at 1:00 p.m.

Terms: Cash or good check I.D. required.

Terms by:
IVAN S. & ESTHER H. MARTIN
R.D.#1 Shippensburg
Ph. 717-532-7922

Auctioneers:
Lamar Z. Sensenig
532-9160
Melvin S. Sensenig
776-5054
Lic. #001803-L
Clerk: Eberly
Atty: Davis Hamilton

Not Responsible for Accidents

PUBLIC SALE

FARM MACHINERY

"There will be no guns sold on this date as mentioned in the September 26 issue."

FOR: MARK WEISER ESTATE
Bowers, Pa.

MONDAY, NOVEMBER 11th

Starting 11:00 A.M.

Sale on the farm in Bowers, Pa. on the Blandon Fleetwood Road.

Two JD B Tractors, 1 with Rollamatic & Hyd. nice cond.; J.D. 38' Elv. w/corn drag; JD 494 Planter w/Fert. & Inset.; Superior 16 disc. drill; JD 2 Bot. trailer plow; IH 45 Baler; JD 127 Sgl. row corn picker; JD 45 Loader; JD model H Manure spreader; Woods 5' rotary mower; 7x14 flat bed wagon w/hyd. dump; CT air-o-vac; Clipper seed cleaner; Harvey corn sheller; NI Sgl. hole corn sheller; Field sprayer; David Bradley hammermill; concrete mixer; saw buck; Wizard 8HP Riding mower; small Air comp.; home shop drill press; scalding trough; 30 bu. cast iron base hog feeder; 9 sheets 3'x13' new steel roofing; 3 rolls snow fence.

Conditions by:
Atty: **ALFRED W. CRUMP, JR.**
Hamilton Bank & Trust
Reading, Pa.

Auctioneers:
Green Hills Auction
Samuel M. Ferraro
Auctioneer AU276-L
Phone (215) 856-5000

REFRESHMENTS ON PREMISES

PUBLIC AUCTION

SAT., NOVEMBER 16, 1985

9:30 A.M.

7059 UNION DEPOSIT RD.
SOUTH HANOVER TWP.
HARRISBURG, PA

Located from Hershey take Hershey Rd. (Rt. 39), to Union Deposit, take Union Deposit Rd. west approx. 3 miles or, off of 83 get off Union Deposit exit east approx. 5 miles, signs posted.

FARM EQUIP. — GUNS — HOUSEHOLD COLLECTIBLES — MISC. FARM EQUIP.

John Deere A tractor (motor completely overhauled w/not 15 hrs. on it), H Farmall tractor Farmall M tractor, Oliver 62T Baler w/14 kicker, hay fluffer, New Idea single row corn picker, 10 HP lawn tractor, 16' flat bed wagon, Gravely 10 HP riding tractor w/42" rotary mower, home made garden tractor with plow, 2 wheel Auger trailer, 1973 Ford ½ ton pick-up bed, 1973 Ford Torino 4 door sedan for parts, 1964 Ford Utage truck w/6 new tires (no motor), 2 garden tractor plows one a John Deere, Craftsman 9" table saw, 4 hole hog feeder, cast iron hog trough, ½ & ¼" elec. drills, rope block & fall, splittin malls, pipe wrenches, 100 ft. welding cable, pile of new lumber, sheets of dry wall, 2 wall paper trimmers, 5 window wells, hand and garden tools, many other items.

GUNS

Springfield 22 rifle w/scope; 2 single barrel 12 ga.

HOUSEHOLD & COLLECTIBLES

Walnut drop leaf table, wooden table, setee, lg. wooden wardrobe w/storage shelves, Waterfall vanity, Delmonico stereo-radio w/built in bar, 2 plank bottom chairs, Clydesdale horses, cow bells, Sears metal detector, revolver holster, cast iron dutch oven, assort. of walking canes, Mickey Mouse collection, many other useful items.

ORDER OF SALE: Starting With Household, Misc. 12:30 Farm Equip.

TERMS: Cash or Approved Checks.

OWNER,
RAY REISINGER
717-566-6014

Auctioneer, Richard P. McNeal
#AU-1380-L

FOOD, WEST HANOVER FIRE CO.

Sale Reports

A Public Sale of orchard equipment was held October 26 by Harry E. and Eva F. Stauffer, 1018 Elbow Rd., Warwick Twp., Lanc. Co., Pa. There were 290 registered bidders at the sale.

Some prices included: 12x20 ft. utility shed $1250, orchard sprayer $975, back pack mist sprayer $140, Grasshopper mower $970, Farmall Super A tractor $575, walk-in cooler $310, apple polisher $430, rototiller $310, Stevens 12 ga. shotgun $250, Japanese sword $92.50, 2 Japanese Rising Sun flags $55 & $42.50, and o washstand $200.

Auctioneers we T. Glenn and Timothy G. Horst.

XXX

A Public Auction of farm equipment was held October 26 by Clarence H. and Mary E. Martin, from Adamstown go 3 miles north on Route 222 and turn left at Colonial Hills Bowling Alley, Berks Co., Pa.

Some prices received were: J.D. 2510 tractor $4050, J.D. 530 tractor $3050, Ford tractor And loader $3100, J.D. 24-T baler $600, J.D. 33 manure spreader $540, Zimmerman bale elevator $900 and 2 farm wagons $385 & $700.

Elton and Rodney Hornir were the auctioneers.

XXX

The Green Brae Farm held a complete dispersal on October 23 on the farm located near Lebanon, Pa. The owners are Mr. and Mrs. John Stick.

They sold 66 registered Ayrshires including cows, heifers and calves for an average of $592. The top cow sold for $1230, the 2nd for $1210 and the 3rd for $1200.

Remsburg Sale Service conducted the sale.

BLAKE

FARM AUCTION

VERY GOOD EQUIPMENT -SUPPLIES

PORTAGEVILLE, NY

FRIDAY, NOV. 8 at 11:00 A.M.

Sale will be held at the Farm Rt. 19A, 5 miles South of Portageville, 5 miles North of Fillmore.

Having discontinued farming will sell this line of good machinery that has always been kept inside and well cared for.

A.C. D17 series 3 gas tractor, in good shape; N.I. 2 row 325 Corn picker w/12 roll husking bed, has picked less than 100 acres - like new! Killbros 350 gravity wagon, like new: N.H. 273 baler w/thrower, good shape, N.H. 469 haybine very nice shape, N.I. rake, like new, N.H. double chain elevator, like new, 3 good basket wagons on heavy running gears, N.H. 327 manure spreader, Cole 2 row 3 pt. hitch corn planter, 40-2'x2' vinyl flooring squares, Large qty. used lumber, 300 gal. gas tank w/pump, several steel gates, stock tank, AC 3x16: plow, late model 2 row cultivator, 2 rolls new 47" American wire fence, several rolls good used American wire fence, 12' drag, cultimulcher, Log chain, stanchions, 4x8 heavy fence panels, 4x8 plywood panels, cement mixer, some scrap iron, approx. 300 bales good hay, Approx. 50 sheets good used aluminum roofing, wooden stairs, old weeder, steel doors, steel table to snow fence.

COLLECTIBLES: Old barn pegs, old wagon wheels, milk cans, platform scales, old RailRoad sign, other misc. items.

TERMS: Cash or good check day of sale

OWNERS:

MR. & MRS. JORDAN BLAKE

ROY TEITSWORTH INC.
SALES MANAGERS & AUCTIONEERS
GENESEO, NY 14454 716-243-1563

PUBLIC SALE

SATURDAY, NOV. 23, 1985

Beginning at 10:00 A.M.
Inspection at 9:00 A.M. Sale Day
Held in the Orbisonia Fire Hall. Orbisonia, Pa. Just off Route 522 and a few miles north of exit 13 of the Pennsylvania Turnpike.

WILL OFFER ONE OF THE RARE AND FINEST WINCHESTER COLLECTION THAT HAS EVER BEEN OFFERED AT PUBLIC SALE.

70 and More Winchester Rifles & Shot Guns, Pocket Knives, Flashlights, Posters, Full Brass Shot Gun Shells, Other Ammunition. Solid Walnut Gun Cabinet Holds 24 Guns.

TO NAME SOME GUNS: Win. Mod. 70 ultra grade 1 of 1000 Ser. 323 engraved & gold inlay, unfired in red velvet lined walnut display case; Set of Mod. 70 XTR Pre. 64 USRA Calibers 30-06; 7MM Mauser; 270; 257; 243; all unfired & in Orig. boxes, all featherweights 22" BBL's; Several Mod; 43 in 218 B; 32-20; 25-20; Mod. 70 Super Grade 300 H&H magnum Pre. 64 (a real beauty); A lot of models in 94; 61; 70; 73; 90; 95; 53; 51; 71; 97; 1910; 66; 64; 92; 55; 79; 1912; 1886; 03; Also calibers in 30 WCF; 30-30; 32 WCF; 284; 218 B; 22; 308; 25-35; 32-40; 40-82; 38-55; 35 WCF; 30-06; 405; 44; 401; 32 Ws; 225; 25-20; 348 WCF; a lot have scopes, some are carbines w/saddle ring, some have deluxe wood, some are take down, some have oct. bbl's w/full magazine; Also 3 BBL Drilling 16 Ga. double over 32-40 Cal. Wheeling W.Va; Remington over & under Derringer 41 Cal; Colt 22 Pistol; Win. 1887 lever action 12 Ga. 32" BBL ser. 2591 black powder.

AUCT. COMMENT: This is one of the rare & outstanding condition & collection we have ever offered at public sale.

For complete listing send to auctioneer.

TERMS- Cash or Cashier Check unless you have established credit with our firm. Proper ID.

Owner- **MIKE PICKETTS**
Ph (717) 248-4241
Auctioneer- Robert D. Fleck
RD#1 Box 1276
Three Springs, Pa. 17264
Ph (814) 448-2874 Lic. AU-281-L

Please Clip & Save
Lunch Stand by Ladies Auxiliary

PUBLIC SALE

OF VALUABLE 68 M/L ACRE DAIRY FARM IN LANCASTER COUNTY

MONDAY, NOVEMBER 25, 1985

1:00 P.M.

Located Strasburg RD1, Pa. Strasburg Twp.

DIRECTIONS: East of Strasburg on Route 896 approx. 1 mile turn South on Bishop Road, Sale ½ mile on left.

Farm consists of frame bank barn w/34 tie stalls, milk house attached, 2-silos 12'x55', bulk feeder, 25'x75' tobacco shed w/stripping room, 2 story block chicken house.

House consists of 2½ story brick & frame dwelling, lg. kitchen w/modern cupboards, living room, dining room, full bath, wash house w/iron kettle. 2nd Floor: 5-bedrooms, concrete basement, good well. Road frontage on both sides of hard road, 2 good streams on property, this farm is in a high state of cultivation. Buildings are in good repair.

Inspection anytime except Sunday or call Auctioneer's.

Financing available to qualified buyer if arrangements are made previous to sale date.

TERMS: 10% down, balance on or before March 3, 1986.

Sale By
RUTH Z. FISHER

Attorney: Harry B. Yost
Auctioneer's: Alvin Miller
Lanc., Pa. 717-392-1547
Elvin Siegrist
Ronks, Pa. 717-687-6857
AU-1723-L

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT

FRIDAY, NOVEMBER 15, 1985

10:00 A.M.

Located 4½ miles north of Rt. 422. At Myerstown take Rt. 501 north of Mt. Aetna about 1¼ mile, Martin Drive is on right, take a right to farm on left.

The following items: IHC 1066 Tractor Turbo, Ford 5000 tractor dual power and load monitor, 1537 Case skid loader, New Holland #275 baler with thrower & flail chopper, New Holland 461 Haybine, Ford 3 pt. Hay Rake, John Deere 1600 12 tooth chisel with Buster Bar, John Deere 210 Disc with spring teeth, John Deere 1250 Corn planter, Wt fertilizer auger, Massey Ferg. 6 row cultivator, 2 McCurdy Gravity Bins with 6 ton gear, Ford 118 4 bottom plow, Oliver Superior drill with grass seeder att. 9' Brillion cultipacker, John Deere #33 Manure Spreader, Better Bilt 1100 gallon vac. spreader, Century 125 gal. field sprayer, 32' Smoker elevator, 16'x6" Augor 16' Harvest Handler elevator, Sauder loader, 2 fuel tanks, 5' Woods Dixie cutter, 1 pair 18.4x38 axel mount duals for IH tractor, app. 25 ton alfalfa hay, no rain, app. 13 ton oats, straw.

Please Note: Be prompt if you want to buy equipment. There are very few small items.

Auction for
J. PAUL MILLER

E.M. Murry Associates

10 S Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

AUCTION

Antique Furniture Collectables, Glassware Guns, Power Tools, 2 Autos

AT: SKIPPACK FIREHOUSE
Rt. 113 (¼ mi. So. of Rt. 73)
Skippack, PA

THURS., NOVEMBER 7, 1985

9:00 A.M.

Guns at 11:30 A.M.; Auto at 12 Noon, followed by furniture.

ANTIQUES — 12 lite cherry corner cupboard, jelly cupboard, blanket chest, wood box, tilt top table, cherry dropleaf table, cherry night stand, 5 decorated plank seat chairs, rd. oak pedestal table, Boston rocker, mirrors, rope bed, oak high chair, slant top desk, flax wheel, quilt rack, S rolltop desk, Morris chair, needlepoint chair, oak medicine chest, milk cabinet, dough box, painted flour box, oak rocker (Stickley Bros.), empire sideboard & dresser, wrought iron kerosene lamp, early bicycle, oak 2 dr. bookcase, chest of drawers, wooden tool box, walnut commode, hanging lamp.

COLLECTABLES — Miniature schoolhouse clock, 30 hr. clock, kitchen shelf clock, wall telephone, copper still & boiler, oil & Rayo lamp, iron bell, lg. drying rack, butter tub, block plane, wooden rakes, cherry stoner, butter molds, wooden measure, chemist scale, Wallace Nutting print, walnut shelf, hat rack, jug & crocks, adv. tin, milk skimmers, choc. rabbit mold, brass scales, display case, children's books, agate & tinware, cash box, new & old quilts including log Cabin & Flower Basket, assorted postcards, pewter serving pcs., iron deer bank.

GLASSWARE & CHINA — Complete Chamber set, Cloisonne covered bowl, End of Day pitcher & vases, Moss Rose sugar bowl, pickle castor, muffiniere, jam jar, Noritake & Limoge pcs., chocolate pot, pie plates, pressed & depression glass, Blue Willow plates, milk glass shades, B&G and N.R. plates, collection of blue hobnail, wild turkey platter, cobalt blue.

FURNISHINGS — 5 pc. BR suite, formica top table, pineapple top bed, Kenmore sewing machine, cedar chest, 4 captains chairs, dehumidifier & humidifier, 9x12 Karistan rug, 4 pc. & 6 pc. dinette set, maple hutch, maple table & chairs, twin bed plus other fine furniture for every room in the house, wrought iron patio furniture, sm. safe The Mellinch Co., Firgidaire refrig. (Harvest gold), G.E. refrigerator, Kenmore heavy duty washer & dryer.

GUNS & EQUIPMENT — 2 Fox Sterlingworths, 12 ga. DB Shotguns; DB Hammer shotgun 12 ga., Winchester mod. 37 SB 12 ga. shotgun, Peerless Arms DB 12 ga. shotgun; Savage over & under 12 ga. 22 cal. Hornet; Savage 22 cal. Rifle, Mossberg 22 cal. Carbine bolt action, Winchester 22 cal. pump rifle, crack shot 26 22 cal. rifle, Remington 35 cal. pump rifle, Springfield rifle SN1293815 w/Redfield 4X scope; Remington mod. 722 257 cal. w/Redfield 2 ¾X scope; 6.5 x 55 rifle w/Santa Barbara action w/Weaver 10X scope; Siamese Mauser Rifle 8mm, Sheridan blue streak pettel rifle, Pacific deluxe 12 ga. reloader, RCB5 loader & dies for most cal. & powder measure, bench rest stand; misc. reloading supplies & ammunition.

TOOLS — Craftsman 10" radial arm, sm. table saw, wooden ladders, 10 h.p. Cub Cadet riding mower 42" cut w/snow plow, Craftsman shredder bagger, Toro mulch shredder, Jackson Lawn cart, Jacobson rotary mower & bagger, misc. lawn & garden tools, wheelbarrow, lg. grouping of hand & garden tools.

AUTOS — 1977 Dodge Aspen 4 dr. sdn., A C., radio, one owner, 10,500 miles, for Lena Bleam. 1973 Ford Torino - A-title, 57,172 miles. 6 cyl., auto. trans., 2 dr. for Est. of Virginia Malek.

TERMS — CASH; LUNCH.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville PA 19438

PA No. AU-001117-L

Public Auction Register

NOVEMBER

MON. NOV. 4 - 10AM Farm Eq., Trucks, Office Furnishings. For: Edward C. Graf, 399 W. Butler Pk. (corner of Stenton Ave.), at Geo. Washington Memorial Park, approx. 2 mis. W. of Broad Axe, PA. Sanford A. Alderfer, Inc.

TUES NOV. 5 - Special Fall Feeder Cattle & Feeder Pig Sale at Carlisle Livestock Market, Exit 12 off I-81, Carlisle, PA 717-249-4511

TUES. NOV. 5 - 5PM Park Cabinet Co. selling Woodworking Tools & Hshld Goods Located 245 Park Ave., Elizabeth Twp., Lanc Co., PA Directions Rt 322 approx 1 mi. W of Brickerville turn right onto PA Ave. then right onto Park Ave Terms by Ruth C Spangler T Glenn & Timothy G Horst, Aucts

TUES NOV 5 - 4PM Farmersville Auction in Farmersville, 3 mis E of Brownstown, Lanc Co., PA

WED NOV 6 - 11AM Welding Eq Supplies & Trucks Located 645 Donegal Springs Rd., Mt Joy, Lanc. Co., PA Just E of Angle Rd & Cr s Rd Church By Kei th L Swarr Administrator for John Henry Lutz Estate E M Murry Assoc., Aucts.

WED NOV 6 - Johnson Bros Auction Co Farm & Industrial Eq Consignment Auction, 45 mis W of Columbus, OH, on US Rt 36 just E of Fletcher, OH

WED. & THURS. NOV 6 & 7 - 10 30AM Trade Farm Sale of 315 Head Reg. & Grade Holsteins. Located LaGrangeville, NY Backus Assoc., Inc

THURS NOV. 7 - 10AM Big Farm Mach. & Dairy Cattle For Lockburner Bros., 4½ mis. W. of Newton, NJ Use Rt. 94, 3 mis. S. of Newton, NJ By Fredon School turn N on Stillwater Rd. (Rt. 610), go ½ mi to 2nd rd. on left Fredon, Marksboro Rd continue 1 mi. to farm Col. Fred R Daniel Auctioneers, Inc

THURS NOV. 7 - 7:30PM Jersey Shore Livestock Auction Consignment Sale of Feeder Cattle. Located 2 mis S of Jersey Shore on Rt 44 C W Bierly & Son, Owner Harold Fraley, Auct

THURS NOV 7 - 9AM Antique Furniture, Collectibles, Glassware, Guns, Power Tools, 2 Autos Located Skippack Firehouse, Rt 113 (¼ mi S of Rt 73), Skippack, PA Sanford A Alderfer, Inc., Aucts

Public Auction Register

THURS. NOV. 7 - 9:30AM IH Parts, IH Scout Parts, Shop Eq. & Tools. Located Square Deal Garage, E. Main St., Millheim, PA. Victor T., Billy D. & Dale Stover, Owners. Leon J. & James T. Smith, Aucts.

THURS. & FRI. NOV. 7 & 8 - 3PM, 9AM Respectively. Antiques & Collectibles. At: Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Norman E. Weigard Estate. Jacob A. & Brian L. Gilbert, Aucts.

FRI. NOV. 8 - 12:30 PM Dairy Dispersal, Registered & High Grade Holsteins at the Mel Manasse Farm, 4 miles south of Whitney Point, NY, right on Rt. 79, take Exit #8 off I81 to Whitney Point. Jim Adriance & Mel Manasse, Aucts. Owner: Charlie Perkins.

FRI. NOV. 8 - 9 AM Farm Equipment New Holland Sales Stables, Inc., Auctioneers

FRI. NOV 8 - 10:30AM Complete Liquidation of H.J. Russell, Inc., Excavating Contractor, 2275 Old Vestal Rd., Vestal, NY Sale by: Goodrich Auction Service, Inc., 607-642-8688.

FRI. NOV. 8 - 1:30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81 717-249-4511.

FRI. NOV. 8 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hil Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. NOV 8 - 7PM Feeder & Stocker Cattle, Pigs & Shoats. Greencastle Livestock Market, Inc., Just off I-81 at Exit 3 in PA.

FRI. NOV 8 - 11AM Blake Farm Auction of Equip., Supplies. Located Rt. 19A, 5 mis. S. of Portageville, 5 mis N of Fillmore. Mr. & Mrs Jordan Blake, Owners Roy Teitsworth, Inc., Aucts

FRI. NOV. 8 - 1PM Formerly "Holiday Travel Park" adjacent to Picture Lake, Dinwiddie, VA. (Near Petersburg). 31.8 acre campground. Ownby Auction Co., Inc.

SAT. NOV 9 - 9 30AM Farm - Primitives, Antiques, Tools, Trucks, Tractor, China, Glassware, Guns & Collectibles. Location 8 mis. N. of Oxoford, PA Take Rt. 10 N. to Rt. 896 blinker light. Left turn. Follow Rt. 896 1 mi. to Saw Mill Rd Right Turn. Follow Saw Mill Rd 1 mi to sale By Order Elmer E. Janney. Whiteside & Assoc.

SAT. NOV 9 - 10AM Valuable 144 Acre Dairy Farm and Horse Darwn Eq. Location: Approx. 9 mis. S. of Lancaster along Rt 324 Just S. of Marticville, Lanc. Co., PA Amos S & Annie B. Riehl, Owners Sanford G. Leaman Auction Service.

SAT NOV. 9 - 11AM Steven Yacuk, 2mis. E. of Hackettstown, NJ, on Naughright Rd. IHC 966 Dsl. & Other Farm Mach. Col Fred R. Daniel, Auct

SAT. NOV 9 - Line Eq., Trucks & Vehicles For New York State Electric & Gas, Binghamton, NY. Vilsmeier Auction Co., Inc

SAT. NOV. 9 - Utility Eq. For: Northern Illinois Gas, Aurora, Illinois. Vilsmeier Auction Co., Inc

PUBLIC AUCTION
OF 59 ACRE FARM, ANTIQUES & PERSONAL PROPERTY
SATURDAY, NOV. 9, 1985
@ 9:00 A.M.

Located along Lobachsville Rd. Take Rt. 73 E to light in Pleasantville, turn left 2½ miles, left onto Lobachsville Rd., 1 mile to sale. Pike Twp., Berks Co., Pa. Watch for signs.

REAL ESTATE @ 11:00 A.M.

59 acres, m/l, of land w/beautiful 2½ story stone farm house, stone & frame bank barn, quanset shed, log & stone summer house. **HOUSE:** 1st floor has large liv. rm. w/open stairway, formal dining rm., modern knotty pine eat-in kitchen, enclosed porch & comb. laundry & ½ bath. 2nd floor has hallway, 3 bedrms., & large knotty pine bath. Pegged hardwood floors; tile roof; oil hot water heat.

TERMS: 10% down day of sale; settlement on or before December 31, 1985. INSPECTION BY APPOINTMENT.

ANTIQUES & PERSONAL PROPERTY

Highbacked desk & bookcase comb.; Sec. desk & chair; Marble top dresser w/mirror; CHERRY GRANDFATHERS CLOCK, A.F. KEMP 1959; Drop leaf coffee table; dry sink; 2 ant. hanging lamps w/brass trim.; Beau. cherry corner cupboard; Cherry chest w/porcelain knobs; Plank bottom chairs; Plank bottom rocker; Bedside tables: dbl. bed, spring & mattress (like new); 2 Cane seat chairs; Floor lamps; Table lamps; Wall lamps; Pictures w/walnut frames; Sm. legged tables (1 very old); Needlepoint chair; Wall racks; Knick-knack shelves; Sev. kerosene lamps; Good old cradle; Lrg. & sm. oval braided rugs; Gun rack; Crack-shot gun; 22 bolt action gun; Mag. racks; Lots of sm. area rugs; Ice cream chair; Arm Chairs; Lounger; Wooden dining rm. suite (ext. table, 6 chairs, sideboard, buffet & server); Cherry hallrack w/marble top; Large copper water pot; Copper kettles; Wicker rocker; Picnic table & benches; Lawn lounger; Sq. trunk; quilts & blankets; Lots of Beautiful CHINA PCS., including Large milk glass egg, Flo-blue, Staffordshire, Chech., Limoges, Haviland, Ironstone, tureens, pitchers, pots, side dishes, 15 dinner plates, etc. GLASSWARE including Moon & Star pattern, stemware, cranberry pitcher, goblets, lrg. pitchers, carnival, cruet; coll. of painted Barber bottles; candlesticks; some Wedgewood; pitcher & bowl set, Copper lustre pcs.; set of Coke trays; numbered ice cream dipper; wheat molds; sleigh bells; Good sm. appliances; Binoculars; Cookware; Hotpoint Washer & Dryer (very good); G.E. Floor polisher; Hoover upright sweeper; T.V.; Fans; Window Air Conditioner; Slide projector, screen & table; Lots of Nat'l Geo. & Readers Digests; Lots of Books; Toro power mower; Sears 12 HP lawn tractor w/mower & cart; Many items not mentioned.

NOTE: Antiques, furniture, appliances are in excellent condition.

TERMS BY: **HELEN BOOTE**
Atty: Stanley J. Kuter
Alvin Horning, Auctioneer
#AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

AUCTION
At 232 W. Orvilla Rd. (Just off W. Main St. Lansdale) Parking at Plains Mennonite Church, No Parking Permitted on Orvilla Road.

FOR MRS. LENA GERHARD
SATURDAY, NOV. 9, 1985
at 9:31 A.M.

FURNITURE, ANTIQUES, HOUSEHOLD GOODS, TOOLS

9:31 A.M. - Hand tools, bench vice, garden tractor w/cultivator, hand roller, lawn seeder, picnic table & benches, lawn chairs, porch rocker, step ladder, extension ladder, wooden wheelbarrow, canning jars, freezer containers, roaster, oak dressing screen, Speed Queen washer, wash tubs.

Antiques - Large round oak table w/pedestal, Gumbo Oats adv. wooden box, Strobie cereal mills, drop leaf gate leg table, Blue Willow, Statues, lion compote, Adams Rose, chamber set, oak towel rack, tin spice set, oak slant front desk, spool cabinet, porch rocker, 6 T-back oak chairs, music cabinet, camel back clocks, 4 pc. oak bedroom set, depression dresser, marble top wash stand and bureau, oak stack book case, oak dresser w/mirror, agate table & 4 chairs, round table, agate top kitchen cabinet, crocks, jugs, water bench, plank seat rocker, oak press back chairs, arrowback plank seat chairs, camel back trunk, treddle sewing machine, advertising wooden boxes, oak bow front china closet, old washstand, oak side by side, fruit press, tin window cold box, hats & clothing from early 1900's, Christmas houses, child tea set, copper luster carnival glass, old comforters, quilt tops, milk pail, kerosene lamps, WWI helmet, Staffordshire plates & teapot, milk bottles.

TERMS- Cash

Paul G. Derstein
Auctioneer
AU-000219-L
215-368-6464
Lunch

MILES ZELLER ESTATE
CONTINUATION SALE
FLYWHEEL GAS ENGINES, ETC.
SATURDAY, NOV. 9, 1985
Sale Time 9:00 A.M.

On the premises along Route 501 in the village of Mt. Aetna, Berks Co.

Appr. 50 gas engines including Fairbanks, McDeering, Edwards Motor Co., Economy, Gallowa, Fairmont, International, Witte, Wonder, Stoves, Lawson etc. Upright steam etc.

24" thickness planer w/electric motor & blower, early band saw, large metal lathe, platform scale, 2 hole corn sheller, unusual hand turned fodder shredder, Steam Jenny, 4 saw mill saw blades, other saw mill parts, Model A Ford pickup box, lots of engine Dolly wheels (some in sets) engine mufflers, bench grinder, vise, asst. hand tools, Wisconsin & Maytag engines, truck. Trailer loaded with all kinds of small items. There is plenty for an all day sale.

Conditions by
LUCY S. ZELLER
(Executrix)
Clerks — Hoover & Agurcak
Aucts. — Weik & Copenhaver
AU-000988-L
Lunch Available

PUBLIC SALE
OF LIGHT FARM MACHINERY, GUNS, BUTCHERING TOOLS AND OTHERS.

Location: Along Martic Heights Dr. From Rte. 272 at Truce, go west to Rawlinsville straight thru crossroad 1 mile. Across from Esbach's bus station.

SATURDAY, NOV. 9, 1985
11:00 A.M.

340 Farmall w/Cultivators; 2 pt. mower; Massey Ferguson PTO manure spreader; Ontario 13 disc grain drill (steel); 2 pt. 2 bottom plow; spring harrow; 24 disc; 10 ft. Cultipacker; hay rake; flat bed wagon; 24 ft. elevator; 1 row tobacco planter; Minnich tobacco press; tobacco lath; 2 pt. cornplanter; marker & scraper; good log chain; tobacco ladders; cornsheller.

GUNS
All With Cases
- Winchester Model 34 30-30 Rifle
- Springfield Double Barrel 12 Gauge
- Stevens Model 66 22 Bolt Action

2-7¼ in. skill saws; Homelite 100 weed eater; ¾ in. elec. drills; garden roto-tiller; 3 knap sack sprayers; motor & grinder; lawn mower; vice; socket & wrench set; tools of all kinds; forks; hoes & shovels; wheelbarrow; 32 ft. extension; stripping room stove; P & Beam scales; bushel crates; small lot of hay & straw.

BUTCHERING TOOLS

2 large iron kettles; #32 grinder w/¾ hp. motor; stuffer; crocks; quart jars; other articles not mentioned.

Terms by,
MRS. CHARLES ALEXANDER
717-284-4233
J. Everett Kreider Auct.
AU000512-L
Lunch by Clearfield Church

PUBLIC SALE
SATURDAY, NOV. 9th, 1985
9:00 A.M.

Located in Snyder Co. at the residence of Samuel N. Schwartz, R.D.2, Mt. Pleasant Mills, 4 miles south of Rt. 35 and 104 South at Mt. Pleasant Mills and ½ mile west of Route 104 at Fuller's General Store. Direction Signs.

HORSE DRAWN FARM MACHINERY & RELATED ITEMS

McCormick Deering No. 7 6' cut mower; Oliver No. 155 hillside walking plow; Syracuse 14" riding plow; Black Hawk corn planter; 2 section 5' spring tooth harrow; 8' ground roller; McCormick Deering 1-row cultivator; 6' drag disc; New Idea steel wheeled chassis with 7'x14' flatbed; 2 New Idea manure spreaders; International No. 9 6' cut mower; International No. 9 5' cut mower; 2 side delivery rakes; 5 shovel cultivator; 2 row corn planter; John Deere hay loader; dump rake; 16' galvanized gate; McCormick Deering single hole corn sheller; galvanized holding tank; pump jack; 12 sheets heavy gauge used tin; galvanized creep feeder; cast iron and steel troughs; barn stanchions; 300 gal. fuel tank; shop stove; pile of scrap steel; 30 gal. drum white oil base paint; 100 25"x16" tinted plexi-glass windows; 6 new 39¾"x30¼" aluminum storm windows; 4 can milk cooler, good cond.; wire rabbit cages; oil brooder; 8 milk cans; 1 dbl. set of work harness; neck yokes; single and double trees; many other related items; lumber; approx. 720 board feet dry sawed red oak; 450 board ft. dry sawed poplar; 100 line and corner locust posts; used lumber piles. Some household, antiques and related items.

LIVESTOCK, HAY AND CARRIAGES

1 big black Percheron 6 yr. old gelding work horse, good broke; 1-6 month Belgian work colt mare; 1 Jersey family cow, due next May.

Approx. four ton new timothy hay; one ton oats straw.

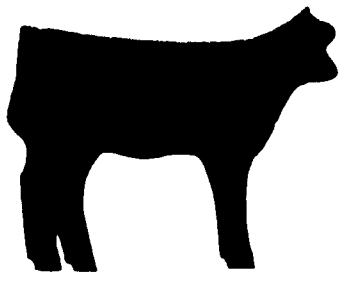
Lancaster style 2 seated top buggy with roller bearing wheels, hyd. brakes and lights, good cond.; 2 spring wagons, good cond.

AUCTIONEERS NOTE: This is not a complete listing; there are many other items large and small. Reason for selling — these families are relocating in Kentucky.

TERMS: CASH OR GOOD CHECK

SAMUEL N. SCHWARTZ
AMOS N. SCHWARTZ
AMOS C. SCHWARTZ
JOAS D. TROYER, Owners
Bryan D. Imes, Auct.
PHONE 717/527-2449
AU 001656-L
Lyter, Clerks
NOT RESPONSIBLE FOR ACCIDENTS
LUNCH

WALTER FAMILY CLUB CALF SALE
NOVEMBER 29, 1985 7:00 P.M.



45 Select top individuals All calves halterbroken on feed and ready to go to work for you Don't Miss this spectacular offering of show prospects

DONALD C. WALTER & FAMILY
RD 2 Box 153
Airville, PA 17302
717-862-3366

Sale Location:
Shady Lane Dairy Sales
Quarryville, Pa.

Public Auction Register

PUBLIC SALE
SATURDAY, NOV. 9, 1985, 9 30 A M
(Going Out of Business)
Farm & Farmette; Lawn, Garden & Snow Equip.
MILLER'S SALES & SERVICE
19 West Penn. Ave., Hwy. 851
Stewartstown, PA, 717 933-2470

PUBLIC AUCTION

Blaine Rentzel's Auction Barn
Located 1 1/10 mi. N. of Manchester, PA, along Rt. 181, turn right at White Rock, watch for signs.

THURSDAY, NOV. 7, 1985
2 P.M.

Lathe welder, lathe tools, drills, hand tools, and all types of items from a home work shop.
Then at 7:30 P.M.: Steinway & Sons of New York, Box Grand Piano #41465.
Then at 8 P.M.: 25 newly reconditioned bikes, toys and girls 10SP and dirt bikes, all types and sizes, excellent for Christmas gifts.

Blaine N. Rentzel
761-L
Nevin B. Rentzel
1442-L
717-266-1671
717-764-6412

PUBLIC SALE

REAL ESTATE — ANTIQUES CAR & COINS
EPHRATA
SATURDAY, NOV. 9, 1985
AUCTION AT 9:00 A.M.
CAR 1:45 P.M.
REAL ESTATE 2:00 P.M.
COINS AT 2:30 P.M.
Located At 100 Lake Street, Ephrata Pa.

2½ Story Semi-Detatched Brick Dwelling

OPEN HOUSE — Sat., Nov. 2 From 1 P.M. To 3 P.M. For Inspection Or Information Call 733-6665 Or 733-3247.

Antiques

WURLITZER SPINET PIANO; Antique Slant Front High Top Desk; Low Dry Sink; Spool Cabinet; Dropleaf Open Washstand; Oak Hanging Hall Rack; Oak Stacked Bookcase; Dropleaf Table; Grained Slant Front Desk; Fiddleback Rocker; Grained Chest; Spindle Back Chairs; Round Oak Extension Table; Cobbler's Bench; Pressback Rocker; Hanging Light (Painted Shade & Prisms); Empire Bureau; Gingerbread Calendar Mantel Clock; Oak Washstand; Gold Leaf Mirror; Mantel Clocks; Oak Commode; Wooden Coverlet; Antique Quilt; Indian Blanket & Rugs.

1887 MAP & PICTURE OF EPHRATA; Lebanon Taufschein; Antique Pictures & Frames; Harrisburg Taufschein; Post Card Albums; Local Postcards; Beaded Cushion; Purse; Stuffed Teddy Bear; Pull Toy; Doll Cradle.

China & Glassware

Fiesta Ware; Adams Bowls; Pressed & Patterned Glass; Basket; Blue Agate; Crock; Lady's Watch; Gold Elgin Lady's Watch & Chain; HAMILTON POCKET WATCH; Merrimac Pocket Watch; Stick Pins; Gold Rings; Costume Jewelry; Gold Bracelet; Iron Banks; Dolls; Derbies & Top Hats; Savage .22 Rifle; Collection Of Stamps.

Tools

Corner Hand Brace; Hand Saws; Drawing Knives; Planes; Bar Scales; Moulding Plane; Antique Work Bench.

Coins

1881 $5 Dollar Gold Piece; (2) 1928 $2.50 Dollar Gold Pieces; 1853 (1) Dollar Gold Piece; 21 Silver Dollars; Silver Halves; 17 Silver Quarters; Silver Dimes; "V" & Buffalo Nickels; Indian Head Pennies; Large Cents; 12 Pieces Fractional Currency & PRE-REVOLUTIONARY WAR CURRENCY (Hand Signed); Lots Of Foreign Coins & Currency

1968 FORD MUSTANG COUPE (Excellent Condition)

TERMS BY:
HELEN W. SHARP-ESTATE
T. Glenn Horst, Auct., AU-000438-L
859-1331 Or 738-1245
Timothy G. Horst, Auct., AU-001767-L
J. Marlin Shreiner, Atty.

SAT. NOV. 9 - Lawn & Garden Tractors and Lawn Mowers, and Equip. Located along Grist Mill Rd., Martindale, Lanc. Co., PA. Lawn Care, PA, Daniel Z. Martin & Son. Kline & Kreider, Aucts.

SAT. NOV. 9 - 9AM 113 Acre Limestone Farm, Antiques, Hshld. Located at the intersection of Rt. 501 and 422 Myerstown, go exactly 3.2 mis. E. on Rt. 422 to farm on left. Conditions by: Laura S. Taylor, Power of Attorney for Edith E. Schoener, widow of Leroy O. Schoener. Ebersole & Shoop, Aucts.

SAT. NOV. 9 - 9AM 59 Acre Farm, Antiques, Personal Property. Located along Lobachsville Rd. Take Rt. 73 E. to light in Pleasantville, turn left 2½ mis, left onto Lobachsville Rd., 1 mi to sale. Terms by Helen Boote. HORNING FARM AGENCY, INC.

SAT. NOV. 9 - 9AM Real Estate, Hshld., Implements & Antiques At the Former Ira Ressler Pochantis Ranch, Reamstown, PA. Turn off E. Church St. at W. Wood Drive to Summit Drive turn right on Summit Drive to sale in E Cocalico Twp., Lanc. Co. Ordered by Minerva (Mrs. Ira) Ressler. H.H. Leid Auction Service.

SAT NOV. 9 - 9AM Real Estate, Antiques, Car & Coins. Located 100 Lake St., Ephrata, PA. Terms by: Helen W. Sharp Estate. T. Glenn & Timothy G. Horst, Aucts

SAT. NOV. 9 - 10AM Antiques & Collectibles. Location Shop & Play Hall, Rt. 209, Lykens, PA Dockey, Dockey, & Deppen, Aucts

SAT NOV. 9 - 11AM Bailey-View Farms Dairy Heifer & Beef Herd Dispersal Located in Ulysses Boro, Potter Co., PA. Sale by: Jerry Pirrung Sales, Ulysses, PA. 814-848-7421

SAT. NOV 9 - 9AM Real Estate, Antiques, Collectibles, Hshld, Automobile, Butcher Eq, Lawn & Garden. Located Go 2 mis. W. of Selinsgrove, PA, on Rt. 35 until you come to blinker light in Village of Kantz. At blicker light in Kantz, make left turn and travel S. for 2 mis. to Auction Site. Estate of Evelyn M Kratzer. Dale L. Longacre Auctioneering

SAT NOV 9 - 11AM Light Farm Mach., Guns, Butchering Tools Location: Along Martie Heights Dr. From Rt. 272 at Truce, go W. to Rawlinsville straight thru crossroad 1 mi. Across from Esbach's bus station Terms by. Mrs Charles Alexander J Everett Kreider, Auct

SAT NOV. 9 - 6PM 22nd Annual PA Suffolk Ewe Sale of 51 Head. Keystone International, Harrisburg, PA PA Suffolk Sheep Assn.

SAT NOV 9 - 9AM Horse Drawn Farm Mach & Related Items. Located RD2, Mt. Pleasant Mills, PA. For. Samuel N., Amos N., & Amos C. Schwartz & Joas D. Troyer Bryan D Imes, Auct.

SAT NOV 9 - 9AM Antiques, Collectables, Hshld., 1984 Car & Tools Located 124 Main St., Millville, PA. (10 mis. N. of Bloomsburg on Rt. 42, Exit 34, I-80). Mrs. Harry Everett, Seller. Hock's Auction Service.

SAT NOV. 9 - 11AM Farm Mach. & Tools. Located "Tuckahoe Farm", 14300 Green Rd., Glyndon, MD. From Reisterstown take Worthington Ave. to Butler Rd. & turn left; 2.7 mis. to Mantua Mill Rd. & turn right (near St. John Church), go 1.1 mis. to Green Rd. & turn left, 4 mis. to farm on left, Baltimore Co., MD. Trout Aucts., Inc.

SAT. NOV. 9 - 10:30AM Antiques & Furnishings from a water front mansion. Located Rudnicks Sales Barn, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc.

SAT. NOV. 9 - 9AM Miles Zeller Estate Continuation Sale of Flywheel Gas Engines, etc. Located along Rt. 501 in the village of Mt Aetna, Berks Co Conditions by Lucy S Zeller G Harvey Weik, Auct

SAT. NOV 9 - 10:30 AM Estate of R S Burruss, Jr Liquidation of All Dinwiddie Holdings and Nearest Amelia Co Tracts Ownby Auction Co, Inc

NOTICE OF PUBLIC SALE

TO ALL CONCERNED:

Take notice that the following chattel will be sold at public auction to the highest bidder on the 8th day of November 1985 at the place of business of Lloyd L. Dugan and Son, Inc. located in Ulysses, Pa. at 1:00 o'clock in the forenoon:

1 JD 24T Baler
Serial #4860

John Deere Company, Inc. reserves the right to bit at the public auction sale. Equipment is to be sold in As-Is condition.

DATED: 28 October 1985
JOHN DEERE COMPANY, INC.
P.O. Box 4949
Syracuse, New York 13221

PUBLIC SALE

OF VALUABLE REAL ESTATE 38 ACRE FARM
ON
FRIDAY, NOV. 22, 1985
at 2 P.M.

at R.D.#1, Brogue, Penna. York County on Markel Road #679 in Chanceford Twp. Directions to farm from Route 74, take Lucky Road at Brogue and travel approx. 3 miles to Markel Road, turn right & go 2/10 of a mile to farm on left or turn off Route 425 on Lucky Road and travel 1 2/10 mile & turn left on Markel Road. The undersigned will offer at public sale the following-

FARM

Formerly known as the Lindsay Farm

Farm consisting of 38 acres more or less and improved with a brick ranch style house with double living room with fireplace, kitchen, dining room, TV room, 3 bedrooms, bath, foyer, powder room, good closet space, hardwood floors, full cemented basement with large room & utility room, outside entrance, house is heated by oil hot air heat, has electric hot water heater. Other features include storm doors & windows, front & back porches, lawn area with trees & shrubbery, also 45'x75' pole barn, partial concrete floor, barn has 3 box stalls, electric & running water, large door on each end. There are approx. 9 acres of farming ground, balance in pine trees & woodland. Real estate is in good condition & is located 1/10 of a mile back a private lane, farm has frontage along Markel Road. This farm offers privacy, ideal for someone with horses, a gentlemen or weekend farmer or anyone who likes country living & privacy. Real estate is offered in as-is condition and will be open for your inspection on Sat., Nov. 16, 12 noon to 2 P.M. on Tues., Nov. 19, 2 P.M. to 5 P.M. & on day of sale or by special appointment phone 993-2574 or auctioneer. **Terms: 10% down, balance in 30 days. Other conditions will be given at time of sale. Not responsible for accidents on day of sale.**

Auction By-
FEDERAL LAND BANK OF BALTIMORE

Jacob A. Gilbert
Brian L. Gilbert, Auctioneers
Pa. License #336 & #2256
Phone 252-3591
Stock & Leader, Attorneys

PUBLIC AUCTION

AT RUDNICKS SALES BARN, RT. 213, GALENA, MD.
SATURDAY, NOV. 9, 1985
AT 10:30 A.M.

Antiques And Furnishings From A Water Front Mansion Plus Additions To Include Tea Table w/Tassel Feet & Stretcher, Spindle Back Chairs, Bird Prints & Paintings, India Cashmere Rugs And Throws, Blanket Chests, 10 Pc. Of Iron Porch Furniture, Iron Benches, Hooked Rugs, And Runners From The Ford Museum, Sets Of Dumas, Dickens and Irving Books, Elephant Book Ends, Miniature Carved Decoys, Lg. Black Metal Fire Place Andirons, Ant. Italian Sofa, Victorian Side Chairs, Meersham Pipes, 2 Cybis Figures, 18 Pot De Creme Cups, Fish Poacher, Fine Cut Chrystal Stemware, Childs Rush Seat Rocker, Khalabar 12x15 Rug, Shelley Gold Band Service Plates, Lenox And Spode China, Sterling And Plated Serving Pieces, Royal Beyruth Demitasse Cups, Washer, Dryer, 3 Freezers, 2 Gravely Tractors, Lawn Mowers, Tillers, Yard Tools... Plus Other Estates And Consignments And A Select Grouping Of Oriental Rugs. Also Local Estate Of Furniture To Include 14 Christmas Plates, Refrigerator, Sofa And Wing Back Chairs, Tables, Lamps, Rocker, Seth Thomas Mantle Clock, Signed Lem Ward And Louis Frisino Duck Prints, Bedrooms Furniture, Color TV, And Much More, Also To Include Victorian Walnut Secretary, Oak File Cabinet, Victorian Marble Top Table, Dry Sink (Pine), Oak Wash Stand, Victorian Marble Top Dresser With Mirror, Mahogany Sleigh Bed, Pr. Rosewood Victorian Side Chairs, Cherry Sheraton 4 Drawer Chest, Hepplewhite Inlaid Half Round Table.

Our Next Sale Will Be Saturday, December 14th, 1985 And There Will Be Furniture And Antique Auctions The Second Saturday Of Each And Every Month.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

OUTSTANDING FARM MACHINERY & COUNTRY ANTIQUE AUCTION

SATURDAY, NOVEMBER 23, 1985
9:00 A.M.
ESTATE OF HAROLD C. RARICH
DRUMS, LUZERNE COUNTY, 5 MILES NORTH OF HAZELTON, PA.

The Rarich family was farm implement dealers and farmers for 2 generations. This sale is a complete liquidation.

SPECIAL NOTE: 1940, 6 cylinder sedan Packard #110, basically in good condition, 1977 Olds Delta 88 hardtop, fully powered, a real good clean auto.
Farm Machinery Includes: 2 Massey Harris #33 tractors tricycle front ends with power steering, #33 Massey Harris tractor w/WFE & power takeoff; #333 Massey Harris wide front end tractor with 3 point hitch, Massey Ferguson self propelled #82 combine 12' cut, Grove Economy dual tired flatbed model T TD60, Oliver sprayer power take off, Mount Verno flatbed, platform scales, Ontario grain drill 16 disk on rubber tires, new 24' G-Year tractor tire, Oliver disk and 3 bottom plow, New Idea grain wagon, elec. grain Auger, 3 hp compressor, several hundred lots of new implement parts, asst. of tools, chain hoist, hundreds of crates and bushel baskets.
Antique collectables include: rare butcher's iron vat sculptured cow heads and corn ears with stove, real fine, rare wicker baby coach, old yokes, early Dayton computer scale, old paper press, sausage grinder, several old beveled glass oak display cases, old folding high chair, **SPECIAL NOTE: Very early 1 horse open sleigh (Wm Olewine Hazelton) original bells on the shafts, two very early gas pumps on poles.**
The above plus more.

ORDER OF SALE

9 00 A M	Parts, tools, small machinery
12 00 Noon	Tractors & all large equipment
1 30 P M	Collectibles & Antiques including 1940 Packard & 1977 Olds

RH THOMPSON, INC.
Real Estate — Auctions — Appraisals
215-323-7870 or 367-6907
Pottstown, Pa.

TERMS CASH
Atty. Jonathan Emerson
1 Mennonite & Church Rds.
Spring City, Pa.
Auctioneer: R.H. Thompson
Auct. Lisc.: AU000944-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 9 - 10:30AM 5 Butcher Steers, Eq., Hshld., Roofing Supplies. Located Lancaster Co., PA, 5 mis. E. of Lancaster. From Rt. 30 go S. on Rt. 896. 1st rd. left, 1 mi on Rockvale Rd. Sam & Hannah Smucker, Owners. Steve Petersheim & Steve, Jr., Aucts.

SAT. NOV. 9 - 1PM Black Factor II Simmental Sale of 95 head. Augusta Expoland, Fishersville, VA. (Near Staunton). Ownby Auction Co.

MON. NOV. 11 - 11AM Farm Machinery. For. Mark Weiser Estate. Located on the farm in Bowers, PA. Green Hills Auction.

MON. NOV. 11 - 11AM Line Eq., Trucks & Vehicles. For: Orange & Rockland Utilities, Spring Valley, NY. Vilsmeier Auction Co., Inc.

MON. NOV. 11 - 12 Noon Coldsprings Farm Annual Production Sale of 75 Head. Located Frederick Fairgrounds, Frederick, MD. Coldsprings Farm, Marlin Hoff, Owner. REMSBURG SALE SERVICE.

MON. NOV. 11 - 6PM Gap Fire Co., Gap, PA. Truck Loads of Groceries, Candies, Tools, Toys, etc. Terms by: Gap Fire Co. Elvin Beiler, 717-442-9549.

MON. NOV. 11 - 11AM Antiques & Hshld. Located 425 N. Charlotte St., Lancaster, PA. Terms by Mrs. Stacy E. Peters. T. Glenn & Timothy G. Horst, Aucts.

TUES. NOV. 12 - 7:30PM Feeder Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

TUES. NOV. 12 - 6PM Cumberland Co. 4-H Clubs Lamb & Beef Sale held at Carlisle Livestock Market, Exit 12 off I-81, Carlisle, PA.

TUES. NOV. 12 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

TUES. NOV. 12 - 2:30PM Yorkshire Keystone Classic Show & Sale Located Keystone International Livestock Show, at the Farm Show Complex, Harrisburg, PA. The American Yorkshire Club.

WED. NOV. 13 - Johnson Bros. Auction Co. Farm & Industrial Eq. Consignment Auction, 45 mis W. of Columbus, OH, on US Rt. 36 just E. of Fletcher, OH.

PUBLIC AUCTION
VAL. ANTIQUES, COLLECTORS ITEMS, HOUSEHOLD GOODS, ETC.

50 yr. accumulation for the Edna R. Budman Estate located on farm 10 miles SW of Williamsport, Pa. along Rt. 44 near village of Elimsport

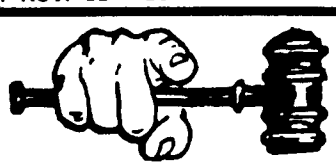
SATURDAY, NOV. 9, starting 10 A.M.

Very brief listing follows: 2 pc butter-milk wall cupboard, 2 pc dropfront desk-wall cupboard, oak furniture includes several beds- some high, dressers, washstands, library table, stands, clothes trees, buffet, low slanted lift top desk, rockers & Chairs including settee, 7 pc cottage bedroom suite, victrolas, brass trim bed, butter churn & print, cradles, wood 4 prong fork, picture frames, 10K gold diamond ring, lots crocks & jugs inc some blue, quilt tops, full line of modern furnishings, lots more old items from this old farmhouse

Terms: Cash

Sellers,
EDNA BUDMAN ESTATE,
Commonwealth Bank & Trust Co.
Williamsport Exe.

Conducted by
Fraley Auction Co.
(717)546-6907 AU001194L
Heated tent if inclement



PUBLIC SALE
OF VALUABLE 81 ACRE DAIRY FARM w/THREE DWELLINGS FARM EQUIPMENT & HAY

FRIDAY, NOVEMBER 22, 1985
Auction at 10:00 A.M.
Real Estate at 11:00 A.M.
Located 4 Miles South Of Strasburg, ½ Mile West Of 896 On White Oak Road, Bart Township, Lancaster Co., Pa.

Real Estate

81 Acres More Or Less w/Spring Fed Pond & Stream, 2½ Story Frame Dwelling w/Vinyl Siding, Insulated, Storm Windows & Doors.

Kitchen w/Electric Stove, Full Bath w/Laundry Hookup, Den, Family Room, Living Room, Foyer, Enclosed Breezeway, Large Bedroom, Full Bath, Large Deck. 5 Rooms, Full Bath On 2nd Floor, Full Basement. Oil Fired Hot Air Heat, 200 AMP Service, Wired For Generator.

50'x65' Concrete Block & Frame 2 Story, 5 Bay Garage. 2nd Floor w/12 Rooms, 2 Kitchens, 2 Full Baths, Coal Hot Water Heat.

Ranch Type Dwelling, Concrete Block & Frame w/Aluminum Siding, Storm Windows & Doors, Eat-In-Kitchen w/Built-In Cabinets, Large Family Room, Living Room, Office. 1½ Bath, Laundry, 2 Bedrooms, Wall To Wall Carpet, Electric Heat, Electric Water Heater, ½ Basement.

Frame Bank Barn w/Metal Siding, 41 Comfort Stalls, Box Stalls, Patz Barn Cleaner, Milk House Attached, 450 Gal. Sunset Tank & Compressor, 20'x80' Concrete Stave Silo, 12'x50' Concrete Stave Silo, 6 Ton Feed Bin.

40'x60' Metal Pole Barn w/40 Free Stalls, 40' Bunk, 48'x96' - 15' High Metal Farmsted Shed, Corn Barn, 1,000 Gal. Underground Gas Tank.

OPEN FOR INSPECTION NOV. 2 & 9 FROM 2 TILL 4:00 P.M. OR CALL 717-687-8523 OR 717-291-5921 FOR APPOINTMENT. 10% DOWN DAY OF SALE BALANCE ON OR BEFORE FEB. 1, 1986.

TERMS BY:
GILBERT S. & SYLVIA J. MARTIN

AUCT.
ROBERT E. & JEFFERY R. MARTIN
656-7770 – AU-000580-L
FRANK L. STELLER
WENGER, BYLER & THOMAS ATTY.

NO OUT OF STATE CHECKS.
LUNCH BY MT. PLEASANT CHURCH

SATURDAY, NOV. 9, 1985
at 9:00 A.M.
124 Main Street, Millville, Penna.
(10 miles North of Bloomsburg on Route 42, Exit 34, I-80)

ANTIQUES AND COLLECTABLES

Victorian Arm Chair-Green Velvet Tufted Back with Rose Carving; Cherry Drop Leaf Table; Small Two Section Oak Book Case; **Two Cherry, One Drawer Stands;** Small Two Drawer Sewing Stand with Drop Leaves; Six Board Dovetailed Chest; Oak-Plank and Occasional Chairs; Caned Seat Oak Rocker and Two Side Chairs; Large Round Cherry Table; Large Blanket Chest; Cherry Chest of Drawers; Oak Record Cabinet; Oak China Cupboard with Curved Glass and Carved Lion Heads; Oak Umbrella Stand, Hall Mirror and Oak Base; Eight Leg Drop Leaf Stand; Three Piece Upholstered Parlor Suite; Victorian Marble Top Stand, Walnut Platform Rocker with Upholstered Seat and Back - Tufted Back with Spindles between Seat and Back; Pine Chest-on-Chest; Lincoln Rocker, Caned; Caned Sewing Rocker; Victorian Style Chair with Needle Point Seat; Cherry Drop Leaf Kitchen Table (drawer); **Five Shaker Style Chairs;** Large Oak Two Door Cupboard; Kitchen Cupboard (Two Doors on Top); Wash Stand, Small Drop Leaf Table; Potbelly Stove; **Books** "The American Civil War and Grant Album" - 1884 Volume of "Swiss Family Robinson" and many others; Baskets, Steamer Trunk; Prints & Frames; Photo Album with Hasp; Glass Oil Lamp Bases; 1974 Edition of History of Columbia & Montour Co.; Four Piece **Bedroom Suite** - Maple Cannonball Poster Bed - Night Stand - Dresser and Chest of Drawers; Costume Jewelry; Deep Walnut Frames; Cedar Chest Built in 1926; Army Clothing; 1932 **License Plate;** Catawissa Grater; Stoneware; **Large Meal Box; Pressed and Cut Glass Pieces** - Spoon holder and Bowl with Lion Heads - Lusterware Pitcher - Stemware - McHenry Shot Glass - Butter and Bone Dishes - Theadore Haviland Dishes - Salts - Dishes with Blue Design and Many Others; Woodenware Pieces; Butter Mold and Ladle; **Corner Cupboard** with Glass in Doors (made in 1948); Marble Base Red Glass Oil Lamp Converted to Electric; Dresser Set; Brass School Bell; Childs Chair; Christmas Decorations; Early Clothing; Franklin Stove.

HOUSEHOLD
1984 CAR and TOOLS

Two Knee Hole Desks; 25" G.E. Color T.V.; Maple Bed and Night Stand; Platform Rocker and Recliner; Electrolux Vacuum; Card Tables; Floor and Table Lamps; Maple Chest of Drawers; Walnut and Gold Framed Mirrors; Double Bed and Vanity with Round Mirror; 9x9 Bedroom Carpet; Luggage; Large Oval Braided Carpet; Stands; Singer Portable Sewing Machine; Two Drawer Filing Cabinet; Porch Rockers; Lawn Chairs; Porch Carpets; Kolhring Kerosene Heater; Linens and Blankets; **1984 - 4 Door Chevette** - Two Tone Tan, Automatic and Air; Coldspot Freezer; International Refrigerator; Kitchen Ware; Eight Drawer Utility Stand; Oak Machinist Chest; Craftsman Shop Vac; Two Buck Saws; Craftsman Stand Drill Press; Power and Hand Tools; Table Jig Saw; Rockwell Wood and Metal Lathe; Wooden Wheel Barrow; Power Belt Sander; Power Pipe Cutter; Two Five Foot Step Ladders; Power Cords; Lawn Edger; 21" Power Mower; 26' Alum. Ladder; Lawn and Garden Tools; **Folding Bicycle; G.E. Heavy Duty Washer and Dryer;** Many Items Not Listed.

Terms of Auction: Cash or Good Check.

Seller. **MRS. HARRY EVERETT**
Bloomsburg Bank-
Columbia Trust Co., Guardian
Gordon C. Boop, Trust Officer

Statements Made Day of Auction Take Precedence Over Written Material.

HOCK'S AUCTION SERVICE
Auctioneers
Donald E. Hock – AU-001196-L
784-7849
George J. Henry – AU-001528-L
799-5351

PUBLIC SALE
OF BUILDING MATERIAL AND CANNED GOODS ON WEDNESDAY, NOV. 13, 1985

AT 10 O'CLOCK
A. Goods Auction
111 I orth Maple Ave.

Tractor Trailer l ad canned goods of all kinds jellies, honey, syrup, soaps, bleaches, floorwax, drinks, juices. Total of 1600 cases sold in case lots.

At 11 O'clock starting on building material. 4 tractor trailer loads lumber: 2-4 * 2-6 2-8 2-10 4-4. 1 trailer load insulation ½ to 1½ inches thick. 200 windows, wood and steel doors, trusses, woodsteps, 300 Pr. shutters, 75 Sq. vinyl siding, 400P paneling. Tra. er load plywood, garage door size 10- 12- 12- 12 nails, 200 P insulated glass, by fold doors roof shingles.

GOODS AUCTION
111 North Maple Ave.
Leola, Pa. 17540
Clyde Wolgemuth Lic. 761
John Fry 1723
Elvin Siegrist 1036
A.H. 14L

PUBLIC AUCTION
OF 88 ACRE FARM 55 HOLSTEIN DAIRY COWS, 20 HEIFERS AND FARM EQUIPMENT

SATURDAY, NOV. 23, 1985
@ 10:00 A.M.

Located along Weavertown Rd., Amity Twp., Berks Co., Pa. Take Rt. 662N from Douglassville then turn left onto Weavertown Rd. to property.

REAL ESTATE

Real Estate consists of 3 story stone farmhouse w/an apt. on the 3rd floor. 50' x 120' block & frame dairy barn w/68 stalls, pipeline milker & barn cleaner. 50' x 120' steel structure equipment shed; 40'x60' pole barn; Cement block milkhouse & tank; 16' x 60' stave silo. All mentioned buildings are in very good condition. **LAND:** 85 acres with approx. 70 tillable. Terrain level to gentle slope. Sewer along Weavertown Road. **WATER SUPPLY:** Spring. **INSPECTION: By appointment only. Call HORNING FARM AGENCY, INC. @ 215-286-5183.**

TERMS: 10% down day of sale; settlement on or before Jan. 31, 1986.

CATTLE

55 head of Holstein dairy cows. Some close or due by day of sale; others in various stages of production. Tested within 30 days. 25 holstein heifers from calves to breeding age.

TRACTORS

4010 J.D. Diesel tractor; J.D. 70 gas tractor; W.D. 45 Allis Chalmers tractor. **HAY EQUIPMENT:** 469 N.H. Haybine; 2-18' Hay wagons w/steel sides, good cond.; New Idea Hayrake; T14 J.D. Haybaler, 38' Little Giant Bale Elev., like new; F125 14" J.D. 4 bottom trip plow; #346 4 bottom 16" auto. reset Oliver plow; 12' Pittsburgh disc; 3 pt. Pittsburgh Harrow; Single cultipacker; 4 row McCormick corn planter; 2 row New Idea Corn picker; 46A J.D. Manure loader; #118 N.H. Manure spreader; #354 N.H. Grinder/mixer; 2 N.H. Gravity bin wagons; J.D. Sickle mower; #38 J.D. Harvester - corn & grass head; 2 J.D. #110 Forage wagons; Allis Chalmers Hi-Throw Blower; Forage feeder wagon; #36 N.H. Flail Chopper; Leyland spreader; Silo Unloader for parts; Weaverline elec. silage cart; Sun-o-matic Barn Cleaner, 300' chain & 4 cylinders; Surge pipeline milker w/6 mini-cups; 450 Gal. Gurton milk tank; Surge 100+ Milker pump; Propane gas water heater; Elec. Fly Zapper; 40-2x6x16' Ash Wood; Log chains; Some small items sold from wagon.

NOTICE: VERY FEW SMALL ITEMS. EQUIPMENT WILL BE SOLD EARLY!!!!!

Terms By:
ROBERT AND JEANNE CASNER
Attorney:
Alfred W. Crump, Jr.
Alvin Horning, Auctioneer
#AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543

Public Auction Register

PUBLIC AUCTION

OF U.S. COINS, STAMPS AND PAPER CURRENCY

SATURDAY, NOV. 16, 1985

Sale Time 9:00 A.M.

To be held at the Farmersville Fire Hall, E. Farmersville Rd., Farmersville, Lanc. Co. Complete Catalogue available by mailing $1.50 to C.E. Spohn c/o Coin Auction, 837-B W. Main St., Ephrata, Pa. 17522.

760 Lots consisting of 1500 Plate Blocks of U.S. Stamps (ranging from Scott's #716-#1701) and over 19,000 U.S. Coins.

COINS – 14 Gold Pieces; 2-1853-$1; 1905, 08, 09, 2-12, 29-$2½; 1881, 1901, 1900-S, 08-$5; 1899-$10; 1876-S-$20.

Over 200 Peace & Morgan Silver Dollars, many UNC (1880-CC, 81-CC, 85-CC, etc.); Half Dollars- Comm., Capped Bust, Barber, Walk. Lib., Franklin & Kennedy; Quarters- Seat. Lib., Barber, Stand. Lib. & Washington; Dimes-Seat. Lib., Barber, Mercury (1916-D, 1942-2 over 1), Roosevelt; Nickels-Shield, Liberty, Buffalo (1937-D 3-legged), Jefferson; Pennies-Large, Fly. Eagle, Indian Head (1877), Lincoln Wheat (1909-S V.D.B.); 2c, 3c & 20c Pieces; Proof & Mint Sets; Red Rose Coin Club Medals; Foreign Coins; 2 Spanish Pieces of Eight; $10 Ephrata Nat. Bank Note; $10 Farmers Nat. Quarryville Bank Note, etc. including many partial sets of coins in all denominations.

(No Out-Of-State Checks Accepted)

Terms By:

T. GLENN HORST & SON, INC.

(AGENT FOR OWNERS)

T. Glenn Horst, AU000438L
717-859-1331 or 717-738-1245
Timothy G. Horst, AU001767L
Catalogue by Clarence Spohn
717-733-6276

PUBLIC SALE

5 BUTCHER STEERS
JOHN DEERE M TRACTOR & EQUIPMENT
HOUSEHOLD GOODS-
ROOFING SUPPLIES

SATURDAY, NOV. 9, 1985

10:30 A.M.

Located in Lancaster Co., PA, 5 miles east of Lancaster. From Route 30 go south on Route 896. 1st road right. 1 mile on Rockvale Road.

EQUIPMENT

John Deere M tractor w/PTO and pulley, good rubber, in A1 condition; John Deere single bottom plow; set of cultivators; disc harrow; cultipacker; all in nice condition; Citation Hi Pressure washer; 500 PSI Hi Pressure washer; David Bradley garden tractor w/cultivators, snow blade and bar mower; air compressor; Snapper grass collector; **mobile golf cart;** portable generator; Briggs engine with reduction gear; wooden ladders; approx. 20 squares of shingles; skill saws; need work; approx. 50 pallets; spouting and roofing supplies; windows; lot of hose; 6 ft pick up cap; CB and FM radios; 23 channel CB base and scanner; old wooden shutters; coasting sleighs.

CATTLE

4 Angus steers, 1 red Hereford, approx. 1100 lbs., nice, all grain fed, sold on the hoof.

HOUSEHOLD GOODS-ETC.

Deacon bench; 2 piece living room suite; drop leaf table; 3 piece dining room suite w/extension table; 3 piece bedroom suite; Mediterranean style; twin bed white canopy; **GE microwave oven; Coldspot 15.3 cu. ft. upright freezer;** good; double wooden bed; 3 chest of drawers; old quilt; old material throw rug; 2 air conditioners; dresser scarfs; few dishes; picture projector; end tables; lights; picture frames; tupperware; old benches; 5 piece patio set; **old jug dated 1852;** lots of books; silver flatware; Filter Queen sweeper; 2 bird cages; bookshelf; miscellaneous.

Owner:

SAM & HANNAH SMUCKER

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L

WED NOV. 13 - 7PM States Livestock Sale, Feeder Cattle Sale Four Hagerstown, MD.

MUSHROOM GROWERS

BANKRUPTCY AUCTION

TUESDAY, NOV. 12, 1985

10:00 A.M.

Inspection 8:00 A.M.

KENNET SQUARE, PA.

Location: Pass thru town on State St. (1 way west) to Peter Lumber Co. (signal light). Turn right to sale site. Signs!

FEATURING
HEAVY DUTY PORTABLE AIR CONDITIONERS

(50 5 ton units/two 10 ton units)

MF Loaders (34A on 30B and 300 on 50A). Case 750 Dozer. Lowboy trailer. MF buckets, balance blocks and manure forks. J.D. Manure Spreader. 40' Dual axle flatbed trailer. 3 Used mobile home units. 250 Gal. mobile sprayer. 500 Gal. gas tank with pump. 250 Gal. plastic watering tanks. Packaging machinery company wrapping machines. Steam Jenny.

PLUS

Mushroom growing specialty items. Assorted tools, communications & business equipment.

Terms: Cash or equivalent.

Ordered by:

NANCY J. WINTHER, Esq., Trustee
J.P. Bonifacino Mushroom
Packing Corporation Bankruptcy #85-03350
Growing Corporation Bankruptcy #85-03351
Individual Bankruptcy #85-03352

AUCTIONEERS:
JIM BOSWELL, CAI (215) 692-2226
#AU-085-L
Certified, Auctioneers Institute
CLIP & SAVE

PUBLIC AUCTION

85 ACRE LIMESTONE FARM
FARM EQUIPMENT; TRUCK; WALK-IN COOLER

SATURDAY, NOV. 23, 1985

at 10:30 A.M.

5½ miles East of Kutztown & ½ mile West of Mertztown along Meadow Dr., Long Swamp Twp., Berks Co., Pa.

REAL ESTATE: 85 Acres of level limestone ground whereon is a 2½ story stone dwelling w/3 BR's, mod kit, LR, den, 1½ baths, coal stoker h w heat, a 40' x 100' cement block w/rd rafters dairy barn, w/36 stanchions, additional space for a total of 50 cows, barn cleaner, milk house attached, w/500 gal milk tank, pipeline milker, a 40' x 100'. Rilco rafter shed, (2) concrete silos-16'x68' & 12'x45', plus other various equip bldgs, wash house; property fronts on three blacktop roads, is zoned agriculture & one area commercial, a beautiful lg stream through the meadow. For inspection of R.E. call 215-682-7951. R.E. offered at 12 Noon.

Terms--10% day of auction, bal. by Mar. 1, 1986.
Full Ad Later

Ordered by
SAMUEL S. & ARLENE ZIMMERMAN
Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

WED NOV 13 - 10AM Building Material & Canned Goods. At Goods Auction, 111 N Maple Ave., Leola, PA Clyde Wolgemuth, John Fry & Elvin Siegrist, Aucts

WED & THURS NOV 13 & 14 - 9AM Bank Stock, Furniture, Glass & China Estate of Mary M Philips Located Lemasters Community Center in Lamasters, PA, beginning J Robert Meyers, Auct

THURS NOV 14 - 9AM Real Estate, Cub Tractor, Tools, Hshld Located approx ¼ mi off Rt 74 S of the Norman Wood Rd off McKinley Rd along Hill Rd, first place on right Mr & Mrs James Patrick, Owners Bob & Tom Sechrist, Aucts

THURS. NOV 14 - 9 30AM Farm Eq Location. Engle Rd, Conoy Twp, Lanc Co., PA DIRECTIONS Follow Rt 441 N. of Columbia to Engle Rd. go E to the first farm. Sale by Irwin W. & Grace E. Engle. Sanford G Leaman, CAI Auct

FRI NOV. 15 - 6.30 PM Feeder Pigs & Feeder Cattle Keister's Middleburg

FRI NOV 15 - 5:30PM Gap Auction Antiques & Hshld Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge Ira Stoltzfus & Son, Aucts

FRI NOV 15 - 10AM Valuable Farm Eq Located 4½ mis. N. of Rt 422 At Myerstown take Rt. 501 N. of Mt. Aetna about 1¼ mi Martin Drive is on right take a right to farm on left. For J. Paul Miller E.M Murry Assoc., Aucts.

FRI. NOV. 15 - 11AM Kling's Sale Barn, 15 mis N of Carlisle on Rt. 74, 2½ mis. NE of Landisburg, Perry Co, PA. 25 Reg Holsteins from Merril Brofee's Herd Kling's Auction Serv

FRI & SAT NOV 15 & 16 - 30 Yrs of Accumulated Merchandise Located along Long Gaps Rd., Carlisle, PA Sale by: John Mesh, Joe B. Zook, Fetterville Sales. Olde Towne Auction Service, Larry Neuhauser, Auct.

SAT NOV 16 - 10AM Horse Drawn Farm Mach., Livestock, Hay, Straw & Grain. Located RD1, Mt Pleasant Mills. Karl S. & Eva Brubacker, Owners Bryan D. Imes, Auct.

EDITH E. SCHOENER

PUBLIC AUCTION

SAT., NOVEMBER 9, 1985

9:00 A.M.

ANTIQUES-HOUSEHOLD-9:00 A.M.
113 ACRE LIMESTONE FARM-1 P.M.

Marion Township, Berks County, PA.
Rural Route Box 137,
Womelsdorf, PA 19567

DIRECTIONS- At the Intersection of Route 501 and 422 Myestown, go exactly 3.2 miles East on Route 422 to farm on left. See auction sign.

REAL ESTATE - Consists of a 113½ acre (more or less) limestone farm. The home is an 18th Century, 2½ story, limestone dwelling currently used as a 2 family home. It has 5 bedrooms, 2 baths, 2 kitchens, 2 living rooms. Other buildings consist of a 36x80' stone and frame bank barn, 12'x60' concrete silo, 24'x42' implement shed, 24'x30' double corn crib and wagon shed, 2 car garage, old stone smoke house. Inspection of the Real Estate, October 19, 1985 from 12:00 noon to 3:00 PM. **TERMS: 10% down on day of sale, balance due at final settlement March 25, 1986. Other terms and conditions will be announced on day of sale by the attorney.**

ANTIQUES - Old grandfather clock (Jacob Guthort, Lebanon written on face), wicker doll baby coach with old doll, mantle clocks, jelly cupboard, empire bureaus, dough box, cherry drop leaf table, curved front china closet, Victorian marble top parlor table, extension table, dovetail blanket chests, oak arm chairs, plank seat chairs, secretary desk, cane seated rockers, farm table with 2 drawers, oak cane seated chairs, 8 piece curly maple bedroom suite includes double bed, vanity with triple mirror, bureau with mirror, chest of drawers with mirror, 2 chairs, rocker and dressing bench, quilting frame, wash stand, Gibson old ice box, table with drawer, wooden plant stands, many old wooden picture frames, some very ornate picture frames, 1783 wall framed writing, butcher bench, wooden bench, wooden rakes, Behney furniture childs chair, cowden crock, old crocks, sauerkraut crocks, redware crock, butter churn, small crocks, iron forks and old iron utensils, school bell, iron kettle and stand, buggy lights, coffee grinder, tin toys, tin merry go round, tin man at pool table, wicker baskets, egg baskets, wicker wash baskets, picnic baskets, brass cow bell, wooden stools, milk cans, coal oil lamps, pair of spool end tables, tilt top table, piano stool, Boston Terrior iron dog, copper wash boilers, tinware items, Liberty Bell peanut tin, cast iron figurines and items, iron bowl with iron masher, Erie iron skillets, early tin candle molds, old Christmas tree ornaments, some electrified coal oil lamps green shade, folding wall clothes tree, slaw cutter, flat irons, meat grinder, old carpets, quilts, bone saw, rug beater, market scale, meat hooks.

GLASSWARE - DISHES - Depression glass, pressed glass, cut glass, willow plates, Goebel figurines, ironstone, hobnail, Shirley Temple cup, dish and 2 Shirley Temple pitchers, glass eggs, old large glass marble, wedgewood blue ironstone bowl, royal ivory, Noritake, plate and bowl, glass hen on a nest, ruby glass tumblers, green depression glass cookie jar, large Planter peanut jar store type, store marshmallow jar, china pitcher, custard cups, many glass sherbets and goblets, many pressed and cut glass compotes, many figurines, German figurines, Schafferstown Bi-Centennial jar, cake stands, Stouchburg mug, blue pressed glass compote, 22K gold dish, cruets, pewter plate, hand painted plates, english platter, granger picnic 1906 glass cup, green glass cruet, cut glass water glasses, cut glass basket, double leaf & dart goblets, dresden china plate painted current fruit, cut glass bowl, glass jelly dishes, pressed glass pitcher, German pitcher, english blue platter, silver ladle, early oriental china cups, ironstone platter, pink hobnail bowl, Forney dairy milk bottle Palmyra.

HOUSEHOLD & GARDEN TOOLS - Frigidare frost free refrigerator, sofa, recliner, chair, 8HP Snapper riding lawn mower, rotary lawn mower, push lawn mower, step ladder, Maytag wringer washer, Whirlpool dehumidifer, Zenith wave magnet short wave radio, portable G.E. black & white TV, color TV, Electrolux vacuum cleaner, white cabinet model sewing machine with chair, many more items too numerous to mention. BRING LAWN CHAIRS AND STAY ALL DAY.

CONDITIONS BY:

LAURA S. TAYLOR, Power of

Attorney for Edith E. Schoener, widow of Leroy O. Schoener

AUCTION CONDUCTED BY:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS--
AUCTIONEERS

Nelson L. Ebersole 867-5221
Lic # AU-001307-L
Ira R. Shoop 534-2030
Lic # AU-001631-L

REFRESHMENTS

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. NOV 16 - 11AM 91 Acre farm to be sold in 2 parcels. Also Commercial Grain Dryer System to be soffered piecemeal Located along Covered Rd Oley Twp., Berks Co., PA. Terms by: Dan & Mildred Mast. HORNING FARM AGENCY, INC., Auct.

SAT. NOV. 16 - 10AM Real Estate, Hshld., Antiques, Tools, Car. Located 202 N. Decatur St., Strasburg, PA. Frank W. Herr, Owner. Elvin Siegrist & Alvin Miller, Aucts.

SAT. NOV. 16 - 9:30AM 85 Acre Fruit Farm & Eq. Located 4 mis. E. of Turnpk. at Lanc./Reading Interchange between 897 & 625 off of Lauschtown Rd. on Panarama Rd., Brecknock Twp., Lanc. Co., PA. Terms: Eliz. S. Burkhart, Est. of Verna S. Musser, Eva S. Fox, Isaac S. Stauffer, Mary Jane Rutter, Louis M. Thiessen, Alfred J. Stauffer. Robert E. & Jeffrey R. Martin, Aucts., 656-7770 & Frank L. Steller.

SAT. NOV. 16 - 10AM Like New Complete Farm Mach. For Harvey & Donald Hess Prospect Plains Rd., 1½ mis. E. of Cranbury, NJ. From Rt. 130 turn E. onto Cranbury South River Rd. (Rt. 535) right. Col. Fred R. Daniel Auctioneers, Inc.

SAT NOV. 16 - 9AM U.S. Coins, Stamps & Paper Currency. Farmersville Firehall, E Farmersville Rd., Farmersville, Lanc Co. Terms by: T. Glenn Horst & Son, Inc. (Agent for owners). T. Glenn & Timothy G. Horst, Aucts

SAT. NOV. 16 - 9AM Real Estate, Antiques, Hshld. For: Mary E & Martin A. Dellinger. Sale located in the Chanceford Community Building, approx. 1 block off Rt 74 turning at the Brogue Post Office Bob & Tom Sechrist, Aucts

SAT. NOV 16 - 9AM Used Wood & Metal Tools, Milling Machines, Electric & Hand-Floor Models. Located 4 mis. W of Coatesville, PA, 6 mis. E of Gap on Business Rt. 30 Lincoln Farm Shop, Owner. Prop. M.R. Seibel Steve Petersheim & Steve, Jr., Aucts.

SAT. NOV. 16 - 9:30AM Farm Eq , Tools, Antiques, Hshld. Located S. of Lancaster along Rt. 324. Follow Fr 324 from Lancaster to New Danville. Follow 324 S. at light in New Danville approx 2½ mis. to farm on right. OR follow Penn Grant Rd. W. from Willow St. to Rt. 324 turn left only 324 to 1st farm on right. By: Jason B. & Catharine H. Siegrist. Paul E. Martin & John D. Stauffer, Aucts.

SAT. NOV. 16 - 10AM Fence Co Auction of Trucks, Backhoe, Tractors, Fence, Playground Located at Company Yard 499 Mill Rd., Greece, NY, 10 mis. NW of Rochester Take Vintage Rd. exit from Rt. 390 and proceed 4 mis W. to sale site. Mill Rd. is 1½ mis N. of Rt. 104. N Y.S. Fence Co , Owners. Roy Teitsworth, Inc., Aucts

SAT. NOV. 16 - 10:30AM Antique Cars & Antique Furniture. Location: The Laurel Firehouse, Laurel, Delaware, on Tenth St. Joseph C. O'Neal, Auct.

SAT. NOV. 16 - 10:30AM Melrose Castle Farm, Warrenton, VA. Estate of Margo C. Bryant. 663 Acres, 6 Tracts. Ownby Auction Co.

SAT. NOV. 16 - 1PM Spring Brook Farm, Somerset, VA. 677 Acres, 6 Tracts. Ownby Auction Co.

PUBLIC AUCTION

FARM EQUIPMENT, TOOLS, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, NOV. 16, 1985
AUCTION TIME 9:30 A.M.

Location: Located south of Lancaster along Route 324. Follow Route 324 from Lancaster to New Danville. Follow 324 South at light in New Danville approx. 2½ miles to farm on right. Or follow Penn Grant Road west from Willow Street to Route 324 turn left onto 324 to 1st farm on right.

FARMALL 400 TRACTOR

with Fast Hitch; FARMALL 200 TRACTOR with Fast Hitch; LOADER for Farmall 200 or C; HAWK BILT Fantail Spreader; JOHN DEERE Disc Harrow; JOHN DEERE Mower; NEW IDEA Fertilizer Spreader; (2) Flat Bed Wagons; 3 Bottom Fast Hitch Plow; Cultipacker; Bale Conveyor; Potato Plow; Dirt Scoop; Shovelharrow; 6 Hole Hog Feeder; Hog Scalding Trough; Onan 12 kw PTO Generator; UNO Hotwater furnace w/fan; Vent O Matic Barn Fan; Iron Hog Troughs; Chicken Crates; Egg Grader; EGG BASKETS; LINCOLN WELDER; (4) Metal Calf Stalls; PLATFORM SCALES; 10 Ton Floor Jack; 12x12 Overhead Garage Door; (8) John Deere Front End Weights; Milk Can; Bag Wagon; Grass Seeder; Cross Cut Saws; Electric Motors; Bench Vise; Water Pump; Commercial Refrigerator; Work Table; 100 ft. Cable; Barn Beam; Used Lumber; Scrap-Pile; Shovels; Forks; Axes and many other items.

LARGE PAINTED CORNER CUPBOARD

OAK EXTENSION TABLE with boards; OAK BUFFET with Beveled Mirror; Nice OAK BEDROOM SUITE; Old ROPE BED; OAK WASHSTAND; 5 pc. Mahagony Bedroom Suite; Cedar Wardrobe; 8 pc. Dining Room Suite; BLANKET CHEST; Trunk; Nursery Rocker; Cane Seated Chairs; Oak Chairs; Coffee Table; Zenith Console T.V.; Sofa; Clothes Tree; Baby Crib; School Chairs; Air Conditioner; File Cabinet; Misc., Tables & Chairs; Iron Kettle; Butcher Furnace; Copper Wash Boiler; Cowden Crock with Lid; Crocks; Glass Butter Churn; Sanitary Cream Separator; Sausage Stuffer; Slaw Cutter; Ice Tongs; Flat Irons; Agate Ware; Wooden Master; Match Holder; Heart Shaped Cheese Molds; Old Bottles; Old Advertising Cards.

OLD HERSHEY CHOCOLATE POST CARDS; Old Valentines; NORITAKE Cake Set; NORITAKE Cream & Sugar; Old Blown Vase; Depression Glass; GERMANY Dishes; Glass Basket; Old Butter Dish; Pressed and Cut Glassware; Stemware; Misc. BAVARIA, NIPPON, NORITAKE and JAPAN Dishes.

Linen Bedspread; Checked Linen Chaff Bag; Linen Tablecloths; Old Children's Clothing.

Terms: Cash or good check. Note: All out of state buyers must have current bank letter-of-credit addressed to this specific auction.

Auction By
JASON B. & CATHARINE H. SIEGRIST
Auction conducted by
J & P Auctions
Paul E. Martin Auct.
AU-001600-L
Ephrata, Pa. 717-733-3511
John D. Stauffer Auct.
AU001509-L
Lititz, Pa. 717-665-5099
Food at Auction

PUBLIC SALE
OF VALUABLE ANTIQUES & COLLECTIBLES

ON
THURS., NOV. 7, 1985
at 3 P.M.
&
FRIDAY, NOV. 8, 1985
at 9 A.M

at Springetts Fire Co. Social Hall, 3013 E. Market St., York, Pa. To be sold from the Norman E. Weigard Estate and for Mary Myers Weigard of Dillsburg, Pa. antiques, furniture, clocks, collectibles, dishes, glassware, crocks, etc. Preview Showing Thurs. Nov. 7, 1 P.M. to 3 P.M. Not responsible for accidents on day of sale.

TERMS: Cash or Approved Check

Sale by-
MARY MYERS WEIGARD
LORIN E. WEIGARD
Executors

Jacob A. Gilbert
Brian L. Gilbert,
Auctioneers
Pa. License #336 & #2256
John C. Uhler,
Attorney

REAL ESTATE AUCTION
15 OUTSTANDING HOME & FARMETTE SITES
From 3+ Ac. to 5+ Acres w/Sewage Permits
BEAUTIFUL OLEY VALLEY, BERKS CO., PA.
Koch Rd., Hill Church, Earl Twp.

SATURDAY NOV. 23 2 P.M.

GREAT LOCATION - ONLY MIN. to Boyertown, Pottstown, Rt. 422 Expressway, Reading, Kutztown, etc.

FANTASTIC LOTS Scenic views wooded & open many w/stream SPECIAL MENTION Lot #10 3 7 Ac w/approx 1000 ready-to-cut 6' to 8' Douglas Fir Xmas Trees Excellent stone Barn + Wagon shed Lot #11 4 7 Ac w/restored 2 Rm Summerhouse, FP, Oil Heat 18th C Log House foundation to restore

Directions From center of Boyertown, W on Rt 73, 4 Mi to Terrace Lane, Rt to Ironstone Dr & Koch Rd , Rt to Lots Sale on Lot #10 under tent

INSPECTION: SUNDAY, NOV. 17, 2 to 4 P.M.
TERMS: 15% Deposit
Settlement within 45 Days Subj to Immed Con firm Broker Participating Invited AU-332-L

For Info/ Brochure Call
KENNETH A. GEYER AUCTION Co. Inc.
Suite 102 □ 661 West Germantown Pike
Plymouth Meeting Pennsylvania 19462
(215) 834-1854 (Pottstown) 326-3856

PUBLIC SALE
OF 91 ACRE FARM AND COMMERCIAL GRAIN DRYING SYSTEM
SATURDAY, NOV. 16, 1985
@ 11:00 A.M.

Farm to be offered in 2 parcels and as an entirety.

PARCEL #1 – 66 Acres with buildings.

PARCEL #2 – 25 Acre field, nearly level with 1500' road frontage.

Drying system to be offered separately - Approx. 5 yrs. old & in excellent condition.

Located along Covered Bridge Road between Yellow House and Pleasantville, Oley Twp., Berks Co. Pa.

PARCEL #1 –

HOUSE - 2½ story double stone house. Both sides have all modern conveniences.

OUTBUILDINGS – 2 story stone summer house; 3 car garage 32'x28' with overhead doors; 86'x44' 2 story stone & frame bank barn, 1st floor open stables, Attached 30'x20' 2 story equipment & storage shed; Frame corn & equipment shed; 100'x50' machine shed equipped for grain storage, 40,000 bu. corn cap. w/overhead auger & overhead doors at each end.

COMMERCIAL GRAIN DRYING SYSTEM:

48' dia. x 55' grain bin - 74,000 bushel capacity with 2-3 HP aeration fans, elec. grain distributor, safety ladder & platform, bin sweep and unloading auger.

2 wet holding bins - 12' dia. x 40' - 2800 bushel capacity each. Safety ladders and platforms.

1200 bushel overhead loadout bin.

Hance bucket elevator - 100' high; 3200 bu./hr. cap w/200 bu. drive over pit.

Super B - Model AS 1000Q automatic batch dryer with 2 - 13HP 3 phase motors. 400 bu. capacity.

25 HP 3 phase converter.

NOTE: All bins are "Circle" brand; all bins & systems are approx. 5 yrs. old; All motors are 3 phase.

LAND:

66 Acres level to very gentle slope. Limestone soil, nearly all tillable. Very high state of cultivation. Small stream. Macadam area around all buildings. All buildings are very well kept and in excellent condition.

PARCEL #2 –

LAND: 25 acre field. Nearly level; limestone soil; all tillable. High state of cultivation. Approximately 1500' road frontage.

TERMS:

10% down day of sale; settlement by February 16, 1986.

INSPECTION:

Call HORNING FARM AGENCY, INC. @ 215-286-5183.

TERMS BY:
DAN AND MILDRED MAST
215-689-5623
Attorney: Linda Kling, Esq.
717-354-4456
Alvin Horning, Auctioneer
AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543

GAP AUCTION
FRIDAY EVE., NOVEMBER 8
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

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(717) 569-4264 (717) 569-4264

SANFORD G. LEAMAN AUCTION SERVICE

AUCTIONEER'S LICENSE # AU-000532-L
R E Broker's License # RB-26208-A

Specializing in FARMS, HOUSEHOLD, LIQUIDATIONS & APPRAISALS

PUBLIC AUCTION
OF VALUABLE 144 ACRE DAIRY FARM and HORSE DRAWN EQUIPMENT
SATURDAY, NOV. 9, 1985
@ 10:00 A.M.
REAL ESTATE @ 12:00 NOON

LOCATION: Approx. 9 miles South of Lancaster along Route 324 Just South of Marticville, Lancaster County, Pa.

This farm is presently an Amish farm but has electric in the buildings and not being used. The bank barn is set up for 30 dairy cows, box stalls, loose housing for steers or horses. The large farm house has a modern ceramic tile bath, 4 bedrooms, Large eat-in kitchen and dining room, and large living room for large gatherings. The house has running water, garage & butcher stove in the basement. There is a corn barn, tobacco shed, 20'x60' Harvestore, & 16'x60' Stave silo's & several other out buildings.

This farm is in a high state of cultivation and ready for your inspection and possession. There is a lot of pasture, 85+ acres tillable, stream running through the farm & spring water. For appt. to see Real Estate, call Sanford G. Leaman CAI Auctioneer (717) 569-4264.

TERMS: 10% down day of Auction, balance on or before December 10, 1985 with possession of the house January 2, 1986. With proper arrangements possession of barn and fields can be given day of Auction or as soon as is feasible.

HORSES & FARM EQUIPMENT

1 pr. work horses, 3 mules, 8 sets work horses, 500 gal. bulk milk tank (Mueller), 3- Boumatic milk units, 2- stainless steel strainers, dbl wastubs, 30 gal. water heater, 4 Surge Milker units, Surge Vac. pump, 3 H.P. Compressor, 7 H.P. hyd. motor w/pump tank & 100' pipe. 2 water pumps, N.H. #272 baler w/eng. on steel, N.H. #256 rake on steel (2 yrs. old), 12' spring harrow, J.D. 24 disk, IHC 5' mower, New Idea #206 Manure Spreader on steel, N.I. Crimper w/Wisconsin v-4 engine on steel. 2-16' wagons on steel, J.D. 14 disk grain drill on rubber, Oliver 2-12" trailer plow, IHC 2 way plow 16", 8' culti-packer, IHC 2 row corn planter, Tobacco planter, fertilizer drill, 2 wheel trailer, riding cultivator, dirt scoop, hay fan, wagon load small tools, iron hog troughs, hay hooks, pulleys, log chains, chain saw, platform scales, bolts & bolt bin, 2 range shelters, Butler 1000 bu. grain bin, 275 gal. fuel tank, 100 tons 1,2,3 cutting alfalfa, 80 tons ear corn, some household goods and many other items too numerous to mention.

Sale by:
AMOS S. & ANNIE B. RIEHL
SANFORD G. LEAMAN CAI Auctioneer
Lic. #AU-532-L
(717) 569-4264
I. Paul Harnish Auct.
Lic. # AU-386-L
Food Stand

JOHNSON BROS.
AUCTION CO.
FARM & INDUSTRIAL EQUIP.
CONSIGNMENT AUCTION

45 mi. West of Columbus, O. on U.S. Rt. 36 just of East of Fletcher, O. AUCTIONS LAST WED. OF EVERY MONTH, except for on DEC. 27, 1985.

100-150 Tractors, 1500 pieces of new & used equipment. We accept consignments 5½ days a week.

For more information call Home Office; WVA. Johnson Farm Equip. 304-547-0740, 304-547-0737, or in Fletcher, Oh, 513-368-2247.

PUBLIC AUCTION
VALUABLE FARM EQUIPMENT TRUCKS, HOUSEHOLD GOODS and COINS
SATURDAY, NOV. 16, 1985
-9:30 A.M.

Located 6 Miles Northeast Of Manheim Borough, Lancaster County Pa. From East High St. And Doe Run Road Go North On Penryn Road To Penryn, Follow Through To Oak Lane, Go Left To Farm, From Rt. 322, Two Miles West Of Brickerville Take Speedwell Forge Road To Mountain Road, Take A Right To Penryn Road On Left Follow Through To Oak Lane-Watch For Signs.

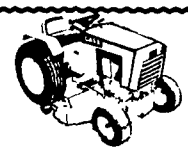
The following list of well maintained farm equipment, many items look as fine as "new." 1410 Case Tractor-1300 hours "loaded", 530 Case with New Idea Loader Snow Bucket extra, SC Mdl. Case Tractor, 7 Tooth Case Chisel Plow, 2 Case Flat Wagon, the following John Deere Equip.-620 Tractor with 2 Row New Idea Corn Picker, J.D. 205 Gyramor Mower, J.D.-3 pt. 2 Row Corn Planter, J.D. 640 Rake, J.D. No. 39-3 pt. Mower, J.D. 10' Fert. Spreader, J.D. 16x7 Grain Drill, J.D. 32' Hay & Grain Elevator, J.D. 14t Baler, J.D. 111 Disc Harrow, J.D. No. 40 Manure Spreader, J.D. Spring Harrow 3 sect., 200 Mdl. J.D. Lawn Tractor, J.D. Wagon with McCurdy Bin. New Holland 469 Baler, 3 pt. 2 Row Cultivator, 24' Little Giant Elevator Single Chain, Pequea Hay Tedder, 2-16 ft. Elevators Harvest Handler and Cardinal, Gas and Elec. Motors, 10' Cultipacker, 3 pt. Tobacco Hoer, Portable Grain Tester, Tobacco Shears and Spears. "Trucks" include 1980 GMC with 427 Engine dump grain box 16' with 5 sp.-2 sp. 27,000 GW 49,000 Mi., 1967 ¾ ton Chev. PU Truck with 56,000 Mi., 1966 Chrysler New Yorker Sdn. Also miscellaneous small power tools. P.E. Will 4 horse hitch. "Note" you will want to be prompt as there are not many small items and you will really like this line of equipment. Auction will begin with the farm related items.

Household Furnishings and Collectibles - 2-1893 Columbia Expo ½ dol., 1926-28 2½ dol. gold pcs., 1851 O Lib. 2½ dol. gold, 1885-81 and 1908 5 dol. gold pcs., Sil. dollars 19- 21- 27- 02- 22- 23- 1882- 83- 79- 87- 92, Wicker Doll Coach, Original Shirley Temple Doll with orig. Shoes, Doll Crib, Apple Peeler, Cast Iron items, Apple Peeler, Wicker Rocker, Wooden Wardrobe, Rocking Chairs, Childs Dinner Set, Childs Dishes & Utensils, 3 pcs. Orange Carnival Dishes, Carnival Sugar Bowl, Dark Fluted Carnival Dish, Large Footed Carnival Dish "Orange", Larkins Type Oak Dish, 2 Wood Chests, Early Wool Coverlet with Eagles, Horse Blanket, Lap Robe, Braided Rugs, 3 pc. Blonde Bedroom Suite, Jugs, High Chair, Set of Vita Craft Utensils, 6 Dep. Glass Childs Tumblers, Frigidaire Washer & Dryer, GE Refrigerator, Dishes, Glassware, also numerous valuable items not listed.

AUCTION FOR:
CARL R. AND MARTHA HESS
(717)665-5474
FOOD BY
PENRYN FIRE CO.

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

GOOD'S AUCTION
111 N. Maple Ave. Leola, Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
Business Hours: 7:30 to 5:30,
Closed Sat. & Sun.



ABSOLUTE AUCTION
LAWN & GARDEN EQUIPMENT-TRACTORS-TILLERS-SNOWMOBILES-ACCESSORIES-TRAILERS
SATURDAY, NOV. 9th, 1985
11:00 a.m.
(Partnership Discontinued)
"Everything Sells Regardless Of Price
-No Reserve"

LOCATION: 322 East of Ephrata to traffic light in Village of Hinkletown. Turn Left to Martindale. Turn Left on Gristmill Rd. & follow Auction Signs to Auction. Lancaster Co.

NEW AND DEMONSTRATOR EQUIPMENT: New 8 h.p. Roop Rider Mower; 7 h.p. Ride King; 7 h.p. Sears Craftsman Rider; 32"xMark W/Bagger; 8 h.p. Am. Pro Tiller W/Kohler Eng., Rear Tine And Select Direction; Other Tillers Include 8 h.p. Briggs Am. Pro, 5 h.p. Rear Tine Am. Pro, and 5 h.p. Am. Pro Front Tine. Lawn Boy Grass Catcher, 8 h.p. Briggs Gas Tanks, Air Cleaner, Elbows, Snow Blower Tire Chains.

GOOD USED EQUIPMENT: John Deere 612 2 Bott. Plow 15 h.p. Yanmar 4 Wh. Drive Diesel W/Blade, 3 Pt. Hitch And Disc; 14 h.p. Economy Trac. W/Mower; Snowplow & Cab (Like New); 16 h.p. MF Trac. Hydro. W/Mower; 16 h.p. Grasshopper Hydro. W/Mower; 2-Dixons 424 W/11 h.p.; 8 h.p. Dixon 422; 14 h.p. MF Trac. Hydro. W/Mower; 14 h.p. Jacobsen Hydro W/Mower; Cub Cadet 123 Hydro. W/Mower; Case 8 h.p. W/Mower; 2 Massey's 8 h.p. Model 85 W/Mower; Wheel Horse Charger 12 Auto W/Mower; Snow Blower And Dump Cart; 7 h.p. Massey W/Mower; 8 h.p. and 717 Simplicity Both W/Elec. Start & Mower; Wheel Horse Rangler Trac.; Case-Yardman & Parker Lawn Sweepers; Track Vac 5 h.p.; Assortment Lawn & Garden Tires; Guard Snow Caps For Massey Tracs.; Big Leaf Hopper Box; 2 Trailer Frames 4'x8" Scat Mini-bike (no motor); Mini-bike Clutch Assem.; Rear PTO Kits For Snapper Or Massey Tracs. MASSEY COLLECTOR ITEM TOYS; 699 Massey Special Addition, 4880 Collector Series And Massey Ferg. Toys. SRM 200 Echo Trimmer; MF 190 & Polaris Micro 25 & Orline Mark II Chain Saws; 15 Assorted Rotary Lawn Mowers; New Shelving; Moped Accessories; Saddle Bags; Etc. SNOW MOBILES & TRAILERS; 80' Artic Cat 4000 Trail Cat; 79' Polaris Cobra 440; 78' Tubes Yamaha 440; 77' Artic Cat Chita; 73' Scorpion 440; 72' Artic Cat Panther; 72' Ski Whiz Formula 4; 71' Ski Doo 399 Nortic, 16' And 12' Tandem Axle Tilt Trailers.

ACCESSORIES: Assortment of Tracks; Ski Whiz Track; Fast Track; Snow Mobile Covers; Ski Whiz Speedometer & Tack; Mud Flaps; Back Rest For Scorpion Whip Or Massey Whirlwind; Elec. Start Kit For Whirlwind; Front Bumper For Ski Whiz; Assorted Snowmobile Belts; Shocks; Double 35 Chain Sprocket; Assorted Pistons; Assorted Clutches; 3 Ladies Small Snow Mobile Suits And Misc. Accessories.

NOTE: Daniel And Larry Are Dissolving Their Partnership And All Items Listed Shall Be Sold Regardless Of Price. Business Will Continue As Usual After Auction In The Name Of Lawn Care Of PA. Daniel Z. Martin. Plan To Be At Auction Early To Inspect Equip. This Is An Ideal Opportunity To Purchase Your Lawn & Garden Items At Absolute Auction.

TERMS BY:
DANIEL & LARRY MARTIN
LAWN CARE OF PA.
215-445-4541

Auction Conducted By:
Randal Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers
Lic. AU-00Z116-L
REFRESHMENTS AVAILABLE

Kreider & Kline Auctioneers

"PARK CABINET CO."
PUBLIC SALE
OF WOODWORKING TOOLS AND HOUSEHOLD GOODS
Poplar Grove — Brickerville Area
TUES. EVE., NOV. 5, 1985
At 5:00 P.M.

Located 245 Park Ave., Elizabeth Township, Lancaster Co., Pa. (Directions: Rt. 322 approx. 1 mile west of Brickerville turn right onto Penna. Ave. then turn right onto Park Ave.).

LARGE BACK KNIFE LATHE; Back Knife Cutters; 12" THICKNESS PLANER; 10" B & D RADIAL ARM SAW; 12" CRAFTSMAN TABLE SAW; COMPLETE SHOPSMITH & ACC.; 8" Bench Saw; 4" & 7"-5 Speed Drill Presses; Belt & Disc Sander; Tilt Arbor Jig Saw; 24" Drum Sander, 6" Bench Grinder; Chain Saw; Jig Saw; Belt Sander.

Routers; Screw Gun; Finish Sanders; Power Planer; Jig Saw; Air Orbital Sander & Chisel Saw; Staple Nail Gun; 8' DeWalt Panel Saw; Mitre Saw; Hand Tools; Planes; Spray Guns; Cyclone Chain Fall; Steel Roller Tracts.

GUNS — Shotgun; Rifle.

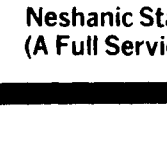
Automatic Washer; Automatic Dryer.

ANTIQUE BICYCLE; Fishing Equipment; 73 Kowasaki Motor Cycle.

Terms By
RUTH C. SPANGLER
"Park Cabinet Co."

T. Glenn Horst, Auct.
859-1331 — AU000438L
Timothy G. Horst, Auct.
738-1245 — AU0001767L

LIKE NEW COMPLETE FARM MACHINERY AUCTION



5-TRACTORS UP TO 180HP — 4 TRUCKS — 2 COMBINES
SATURDAY, NOV. 16, 1985
AT 10 A.M.

Cranbury, N.J. For Harvey and Donald Hess, Prospect Plains Rd. 1½ mi. East of Cranbury, N.J. From Rt. 130 turn east onto Cranbury South River Rd. (Rt. 535) for 1 mi., turn right onto Prospect Plains Rd. to 1st farm on right. From N.J. Turnpike use Exit 8A. After toll booth bear right to 1st light, turn left, follow auction arrows. Farm is Sold! Everything Sells!

10 A.M. SOME HOUSEHOLD ITEMS — antiques — old wicker baby carriage, old youth rocker, coal & wood stove, crib, cedar closet, livingroom suite, rugs, chairs, sofa, complete diningroom set, plus more. 11 A.M. SHOP ITEMS & PARTS — Century welder, shop air comp., torch set, plow parts, platform scale, new 900x20 tires, various lumber, clipper grain cleaner, plus other items!

12 NOON — 5 TRACTORS — Case 2590 DL 180hp w/cab air loaded 3PTH powershift 717 hr MINT! Case 2390 DL 160hp w/cab air loaded 3PTH powershift 1049 hr LIKE NEW! 2 sets of 20-8-38 duals for above. IHC 574 DL WF 3PTH PS utility w/932 hr like new, IHC 656 DL hydro WF 3PTH PS dual hyd 2240 hr—very sharp, Farmall H w/hyd A-1. 2—CASE S.P. COMBINES - 1660 w/cab and 14 ft grain platform, 660 w/cab and 13 ft grain platform. Both w/straw choppers. 4 TRUCKS — 1968 Ford F700 V8 2 spd rear 900 rubber w/16 ft dump grain body (metal floor) real sharp, 1965 IHC 1800 V8 2 spd rear 900 rubber w/18 ft grain body, 1968 Chevy 40 V8 1½ ton flatbed w/grain sides 825 rubber, 1954 Chevy 6500 2 spd rear 15 ft flatbed w/grain sides (motor needs work). IHC EQUIP. — #470 - 19 ft hyd wing disc like new, #58 - 8 row 30" corn planter A-1, #10 - 24 hole grain drill w/dd openers A-1, #133 - 4 row 3PTH cult w/Danish teeth like new, #68 cult., 5 ft bar mower. OTHER MAKES — Brillion 15 ft hyd cultimulcher like new, Stoltzfus 5 ton PTO fert spreader w/27 ft booms A-1, J.D. 10 ft lime spreader, 2-Case 6 and 5 btm 16" semi mtd plows w/sod busters A-1, Case 3 btm 3PTH 16" plow, J.D. 3 btm 3PTH 14" plow, Case 18 ft field cultivator, 3 shank sub soiler, 200 gal field sprayer, Olson 6 ft stalk chopper, Webster 7 ton fert hopper, Meyers 300 gal. wood potato sprayer, Trexler potato seed cutter like new, 21 ft. 4" grain auger, 1000 gal. water tank, Saw buck, 2-550 gal. fuel tanks w/elec. pumps.

AUCTIONEERS NOTE: The above Late Model equipment mostly all purchased new has been housed under cover and kept in showroom condition. Only operated by Harvey and Don Hess. These like new tractors can fill your needs to high horse power at a reasonable cost! Plan now to attend THIS SALE! Farm Sold, Everything sells! Lunch Available!

TERMS: N.J. Res. Cash or Good Check w/proper I.D. Paid in full Sale Day! Out of State Buyers — Cash or Guaranteed Funds or Current Bank Letter of Credit stating amount you can spend up to at the Hess Sale!

Owners
HARVEY & DONALD HESS
609-395-0036

Sale Conducted By:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

Public Auction Register

SAT. NOV. 16 - 9AM Estate of Robert A. Jury. 16 Acre Farm, Antiques, Collectibles, Hshld Location: 4½ mis. E. of Millersburg, PA, 4 mis. W. of Berrysburg, along Rt. 25. Dockey, Dockey, & Deppen, Aucts.

SAT. NOV. 16 - 9:30AM Public Auction of Farm Eq and Hshld. Items. Located N. of Elm, PA. For: Mr. & Mrs. Carl Hess. E.M Murry Associates, Auctioneers

SAT NOV 16 - 2:30PM 1985 Southeast District 4-H/FFA Club Calf Sale 20 Pre-Conditioned Halter Broken Calves New Holland Sales Stable, New Holland, PA.

TUES. NOV 19 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc Co., PA.

WED NOV. 20 - Johnson Bros. Auction Co Farm & Industrial Eq. Consignment Auction, 45 mis. W. of Columbus, OH, on US Rt. 36 just E. of Fletcher, OH.

THURS. NOV. 21 - 11AM 70 Head of Reg. & Grade Holsteins. Located Oley, PA. For: James Shaw, Linden-Loch Farm Managed by Cattle Exchange, VeLancey, NY.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. NOV. 22 - 12 Noon Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

FRI NOV. 22 - 5:30PM Gap Auction. Antiques & Hshld Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge Ira Stoltzfus & Son, Aucts.

FRI. NOV. 22 - 10AM 81 Acre Farm and Farm Eq Located 4 mis SE of Strasburg, 1½ mi. W of Rt. 896 on White Oak Rd, Bart Twp, Lanc. Co, PA Gilbert S. & Silvia J Martin Robert E & Jeffrey R Martin, Aucts. Frank L Steller 656-7770.

FRI. NOV. 22 - 5PM 10 Acre Farmette w/5 yr 2 story frame vinyl sided home and outbuildings. Located approx 4 mis. SW of Pine Grove, approx. 10 mis. N. of Frystown, approx. 2 mis. W. of Rt 645 on Swopes Valley Rd., Pine Grove Twp., Schuylkill Co, PA. Ordered by: Steven E. & Darlene K. Noll. Robert A. Arner, Auct.

FRI. NOV. 22 - 2PM Real Estate, 38 Acre Farm. Located Brogue, PA, on Markel Rd. #679 in Chanceford Twp Directions From Rt. 74, take Lucky Rd. at Brogue & travel approx 3 mis. to Markel Rd., turn right & go 2/10 of a mi. to farm on left or turn off Rt. 425 on Lucky Rd. and travel 1 2/10 mi. & turn left on Markel Rd. By: Federal Land Bank of Baltimore. Jacob A. & Brian L. Gilbert, Aucts.

THURS. FRI. SAT. NOV. 21 to 23 - 30 years of accumulated merchandise. Located along Long Gaps Rd., Carlisle, PA Sale by John Mesh. Joe B. Zook, Fetterville Sales. Olde Towne Auction Service, Larry Neuhauser, Auct.

SAT NOV 23 - 9AM Farm Eq., Tools, Antiques, Hshld, Coin. Located 1 mi. N. of East Berlin on Rt 234 to Germany Rd thence NE 2 mis. to sale in Reading Twp., Adams Co., PA. Clair C. Shank, Owner Clair R Slaybaugh, Auct.

NOTICE OF PUBLIC SALE

TO ALL CONCERNED:

Take notice that the following chattel will be sold at public auction to the highest bidder on the 7th day of November 1985 at the place of business of Woodhull Equipment located in Medford, N.J. at 1:30 o'clock in the forenoon·

1 JD 4400 Combine
Serial #7316
1 JD 15 Platform
Serial #23097
1 JD 444 Cornhead
Serial #334677

John Deere Company, Inc. reserves the right to bid at the public auction sale. Equipment is to be sold in As-Is condition.

DATED: 28 October 1985
JOHN DEERE COMPANY, INC.
P.O. Box 4949
Syracuse, New York 13221

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT
FRIDAY, NOVEMBER 15, 1985
10:00 A.M.

Located 4½ miles north of Rt. 422. At Myerstown take Rt. 501 north of Mt. Aetna about 1¼ mile, Martin Drive is on right, take a right to farm on left.

The following items: 2 hay wagons, 323 NI corn picker, 2 orchard sprayers, flat wagon, IHC 1066 Tractor Turbo, Ford 5000 tractor dual power and load monitor, 1537 Case skid loader, New Holland #275 baler with thrower & flail chopper, New Holland 461 Haybine, Ford 3 pt. Hay Rake, John Deere 1600 12 tooth chisel with Buster Bar, John Deere 210 Disc with spring teeth, John Deere 1250 Corn planter, Wt fertilizer augor, Massey Ferg. 6 row cultivator, 2 McCurdy Gravity Bins with 6 ton gear, Ford 118 4 bottom plow, Oliver Superior drill with grass seeder att. 9' Brillion cultipacker, John Deere #33 Manure Spreader, Better Bilt 1100 gallon vac. spreader, Century 125 gal. field sprayer, 32' Smoker elevator, 16'x6" Augor 16' Harvest Handler elevator, Sauder loader, 2 fuel tanks, 5' Woods Dixie cutter, 1 pair 18.4x38 axel mount duals for IH tractor, app. 25 ton alfalfa hay, no rain, app. 13 ton oats, straw.

Please Note: Be prompt if you want to buy equipment. There are very few small items.

Auction for
J. PAUL MILLER

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

Valuable Welding Equipment Supplies & Trucks
WEDNESDAY, NOV. 6, 1985
11:00 A.M.

Located at 645 Donegal Springs Road, Mt. Joy, Lanc. County Pa. Just East of Angle Road and Cross Road Church.

1973 Suburban, Honda 3 wheeler about new. Consists of the following items, 1971 Chev. truck 6 cyl. with 300 portable welder, Miller 250 welder ACDC, Miller Heliarc, Miller Matic 200 mig welder, 2 acetylene units, 135 amp spot welder, Johnston power hack saw mdl. B. 40" Monarch lathe, Astro cut off saw, ¾ H.P. pedestal grinder, hyd. press, 46" break, 8' break, metal worktables, snap on tool chest, various hand toosl, tap & die set, barn and C clamps, air impact wrench, sharp paint gun.

The following Black and Decker tools: bit sharpener, 7" grinder, Nibbler, ¾" drill, hammer drill, sabre saw, new grinder, Rockwell drill press, snap on air chisel, various hard drills, small portable sand blaster, 3 Come-Along sets, file cabinet, Oasis water cooler, 10 ton Mohawk Port-A-Power, numerous grind wheels, Hossfield bender, Barth metal shear, 2½ ton floor jack, gun heater, wood burning heater, metal racks Yale 1 ton elec. hoist, single axel trailer, 2 metal desks, app. 6½ tons of new steel includes tubing, pipe, and angle plate, strap, rod, channel, some aluminum, also numerous items of value not listed.

Auction by order of
KENNETH L. SWARR
Administrator for
John Henry Lutz Estate

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

Food on the Premises

PUBLIC SALE

OF REAL ESTATE AND FARM MACHINERY
SATURDAY, NOVEMBER 23, 1985
10:30 A.M.

Location: Cumberland Co., Pa. - Traveling I-81 take Exit 10. Follow Rt. 174 east to sale. Located approx. 4 miles east of Shippensburg. Sale signs posted day of sale.

98 ACRE DAIRY FARM

Approx. 88 A. tillable, 8 A. woodland, balance in pasture and bldgs. This soil is a mixture of sandstone and limestone in high state of cultivation. Lots of road frontage.

Dwelling - 2½ story frame house with aluminum siding. **1st floor** - kitchen, living room, and dining room.

2nd floor - 4 bedrooms, full bath - open stairway.

This dwelling is complete with coal furnace, attached washhouse, some storm windows, and supplied with cistern water.

BANK DAIRY BARN - 18 tie stalls, 2 large box stalls, milk house, 4 bays. Water supplied with drilled well.

OTHER IMPROVEMENTS - 3 corn cribs, wagon shed, and smoke house.

For Inspection Call: (717) 776-5054

TERMS-10% down day of sale, final settlement on or before March 1, 1986.

FARM MACHINERY

530 Case w/cab and Schwartz loader, W.F.; 300 Case row crop; 540 MM row crop; MM Uni-Farmor Corn picker.

Little Giant 36' Elevator (w/PTO and Motor)
2 3 Bottom 14" Plow
Case 2 Bottom Plow
JD 2 Bottom Trailer Plow
13-7 Case Grain Drill
Bear Cat Flail Chopper
251 White Transport Disc
4 Section Harrow
16' Flatbed Wagon
NH 513 Manure Spreader (Like New)
Case 2 Row Corn planter
Case 230 Baler w/Thrower
Killbros 275 Bin Wagon
Favorite Bin Wagon
Cultivator for Case 300
Syracuse 3 Horse Walking Plow
Hesston PT-10 Haybine
IH Hay Crimper
MM 67 Combine
Case Hay Rake
Case 7' Mower
8' Cultipacker
16' Grain Elevator
Seed Eady
Seed Cleaner
Wood Saw
20' Feeder Trailer
Mineral Box
3 Hay Wagons
Lamco Forage Wagon
Super 98 Fencer
Gates & Fence Posts
Case Rake for Parts

MILKER EQUIP. - 250 gal. Milkkeeper; 3 Surge milkers; 2 SS buckets (12 & 16); wash tubs; Surge BB 2 milker pump; milk cans.

MISC. ITEMS - Wheelbarrow, forks, shovels, small wagon load of misc. items, 3 metal lawn chairs.

ORDER OF SALE: Small Items, farm machinery, Real Estate at 1:00 P.M.

TERMS: Cash or good check, I.D. Required!

Real Estate Sale Ordered by:
EVELYN M. & MARY L. ROSENBERRY
R.D. 2, Box 196
Shippensburg, Pa.
Ph.(717)532-6153

Farm Equip. Sale Ordered by:
HARRY & EVA ROSENBERRY
R.D. 2
Shippensburg, Pa.
Ph.-532-2688

Auctioneers:
Melvin Sensenig 776-5054
Lamar Sensenig 532 9160
Lic. #AU-001803-L
Clerks: Eberly & Weaver
Atty.: Kenneth Lee, Chbg., Pa.

Not responsible for accidents
Lunch Provided

BIG FARM MACHINERY & DAIRY CATTLE AUCTION

Crawler Loader — 1000G Bulk Tank Pipeline — Patz Cleaner
THURSDAY, NOVEMBER 7, 1985 at 10:00 A.M.

FOR LOCKBURNER BROS.: 4½ mi. West of Newton, N.J. Use Rt. 94 - 3 mi. South of Newton, N.J. By Fredon School turn North on the Stillwater Rd. (Rt. 610), go ½ mi. to 2nd road on left, Fredon Marksboro Rd., continue 1 mi. to Farm! Farm Sold! Arrows from Rt. 94.

10 A.M. SHARP! Various tools, socket set, air comp, threader, welder, 3000 KW gen, sp heater, power grinder, barn tools, parts, etc.

11:30 BARN EQUIP. 1000 GAL SUNSET BULK TANK (comp 2 yr. old), Surge tank washer, Surge Stainless 100 COW PIPELINE w/auto washer and 4 units, Alamo 75 plus pump, double Vat, PATZ BARN CLEANER w/450 ft. chain all 3 yrs. old (clock wise), 2-16 ft. Starline silo unloaders, Ubler SP silage cart-gas, feed carts, 7000 BALES Alfalfa Timothy mixed hay.

12 NOON TRACTORS — J.D. 4430 - DL - cab air loaded - real clean, J.D. 2240 - DL - 4 WHEEL DRIVE - w/#146 front end loader w/2 bkts. 1400 hrs. Real Sharp! Farmall M (just rebuilt). J.D. 450 - DL CRAWLER LOADER undercarriage 75% (spent over $20,000.00 2 yrs. ago to completely rebuild machine)!

TRUCKS — 67 Chevy 40 1½ ton w/van body, 66 Ford F850 w/8 yd. dump runs (rough), 51 - IHC - #160 w/16 ft. flat dump, 59 Ford ½ ton pkup., 16 ft. flat body w/hyd. left gate.

JOHN DEERE EQUIP. — #3960 forage chopper w/2 row WD corn and 6 ft. haylage hds. A-1, F350 - 6 btm 16" semi mtd. auto reset plow, #346 hay baler w/kicker A-1, #7000 - 4 row corn planter w/insect A-1, #307 - 6 ft. rotary mower, FB13 - 13 hole grain drill.

OTHER MAKERS — Oliver 525 gas SP combine - cab - 2 row WD corn and 11 ft. grain hds., Century 500 gal. skid mtd. field sprayer w/gas motor A-1, Gehl #95 grinder mixer, Gehl PTO blower, Hesston #1010 hi dro swing 10 ft. haybine, MF - 9 ft. haybine, NH #450 - 3 PTH - 7 ft. mower, 2-Ford hay rakes, NH - double rake bar, AC #2300 - 10 ft. hyd. disc, McConnell 16 ft. hyd. wing harrow, NI #218 tandem manure spreader w/tail gate, 2 - NI #305 mtd. corn pickers, NI 3 PTH fert spdr., 7 ft. rear 3 PTH blade, Fox chopper unit, 2 elect. gas pumps.

WAGONS — 2-Gehl chuck wagons 810 and 710, 2-Lamco 18 ft. steel kicker wagons, 2-McCurdy gravity flo bodies on NH gears, 10 ft. 2 wl. trailer, 2-flat hay wagons, 2 wl. grain wagons w/auger.

ELEVATORS — NH - 42 ft. hay or grain A-1, NH - 25 ft. portable frame for hay, JD - 25 ft. hay or grain, 25 ft. belt elevator, Plus various other equipment. Lots of this equipment was purchased new by the Lockburners, And it will indeed pay for you to attend this Sale!

2:00 PM - 24 HD OF HOLSTEIN Dairy cows. TB and Blood tested and pregnancy examined! Some fresh recently, balance in various stages of production.

PLAN NOW TO ATTEND THIS SALE! NO SUNDAY INSPECTION
Lunch Available!

TERMS: N.J. Res. Cash or Good Check w/proper ID paid in Full Sale Day! OUT OF STATE BUYERS - Cash or Guaranteed Funds or CURRENT BANK LETTER OF CREDIT w/PERSONAL CHECKS starting amount you can spend up to at the Lockburner Bros Sale!

Owners **LOCKBURNER BROS.**

SALE CONDUCTED BY: COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784 (A Full Service Auction Co.)

201-383-4922

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV. 23 - Utility Trucks & Vehicles. For: VA Power, Richmond, VA. Vilsmeier Auction Co , Inc

SAT NOV. 23 - 9AM Farm Eq., Hshld., Antiques Located approx. 1 mi. S. off Rt. 443 between Pine Grove and Friedensburg, Sch. Co., PA. Daniel Lehman Estate. Jay Riegel, Jr., Auct.

SAT. NOV. 23 - 12 Noon Modern Farm Mach Located Star Rt., Mifflin, PA. Melvin & Emily Zook, Owners. Bryan D. Imes, Auct.

SAT. NOV. 23 - 10AM 85 Acre Farm, 55 Holstein Dairy Cows, 20 Heifers, and Farm Eq. Located along Weavertown Rd., Amity Twp., Berks Co. Take Rt. 662 N from Douglassville then turn left onto Weavertown Rd to property. Terms by Robert & Jean Casner

HORNING FARM AGENCY, INC., Aucts.

SAT. NOV. 23 - 9AM Farm Mach. & Country Antique Auction. Estate of Harold C Rarich, Drums, Luzerne Co , 5 mls N of Hazelton, PA R H Thompson, Auct.

SAT NOV 23 - 10AM Held in Orbisonia Firehall, Orbisonia, PA. Just off Rt. 522 and a few mls N. of Exit 13 of the PA turnpike. Fine Winchester Collection. Mike Picketts, Owner Robert D Fleck, Auct

SAT. NOV. 23 - 2PM Discovery '85 Angus Club Calf & Select Show Heifer Sale Located Lebanon Area Fairgrounds, Lebanon, PA. Sponsored by PA Angus Assoc. Harry H Bachman, Auct.

PUBLIC AUCTION

Valuable 10 Acre Country Farmette With 5 Year Old 2 Story Frame Vinyl Sided Home And Outbuildings.

FRIDAY AFTERNOON, NOVEMBER 22, 1985
at 5:00 P.M.

Located Approx. 4 Miles Southwest of Pine Grove, Approx. 10 Miles North of Frystown, Approx. 2 Miles West Of Route 645 On Swopes Valley Road, Pine Grove Township, Schuylkill County, Pa.

Look For Auction Sign

Real consists of- A 2 story frame vinyl sided home, large kitchen, large livingroom with wall to wall carpet and open stairway, utility room and ½ bath, 2nd floor consists of 4 bedrooms, and full bath, full basement with 1 car garage, ground cellar under porch in basement, wood hot air heat, well water, 28'x47' hog barn with manure pit, 28'x44' hog barn with manure pit, 24'x64' pole barn, 12'x24' chicken stable, 14'x30' utility shed, 16'x16' corn crib implement shed and grain storage building, 16'x20'-3 sided cattle shelter, stream running thru property, This farmette is situated on approx. 10 acres of land with a beautiful country setting. Presently this owner has a contract to produce 900 hogs per year. Hog contract is transferable to new owner if so desired.

For Inspection To See Real Estate call 717-345-6178 or 717-386-4586.

Terms- 10% down on day of sale in cash or certified check.

Balance within 45 days.

Not Responsible In Case Of Accidents.

Sale Ordered By:
STEVEN E. NOLL and DARLENE M. NOLL
Route 1-Box 119
Pine Grove, Pa. 17963

Auctioneer:
Robert A. Arner
Route 2-Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No.-AU-000024-L

PUBLIC AUCTION

VALUABLE PERSONAL PROPERTY
SATURDAY, NOV. 9, 1985
9:30 A.M.

Located, 3 miles Southwest of Millersville along Walnut Hill Road at the Stehman Herr Farm.

The Following Items: Sideboard, 3 Blanket Chests, Extension Table, Fruit Dryer, Old Mdl radios Philco & Zenith, Plank high chair, rocking chair, stands, snitz rack, fernery, jelly cupboard, captains chair, cottage bureau, mahogany bed, livingroom furniture, hand bell, 9x12 rugs, Victorola, 78RPM records, rag carpet, cherry seeder, coffee grinder, measures, lap robe, hand bell, clothes tree, brass bucket, small copper ladle, pottery, kerosene lamps, agate, linens, pictures, small drop leaf table, lamps, pottie chair, coffee table, variety of dishes, cooking utensils, treadle sewing machine, 1857-1858 fly eagle pennies, 1866 3 cent nickel, 1843-53 one cent, various dishes, linens, cooking utensils, chest of drawers, chrome breakfast set, crocks, jugs, lanterns. Also Farm Items, 2 horse plow shovel harrows, dump rake, 9' land roller, wood wagon wheels, single hole corn sheller, drag harrow, spike harrow, hog and pump troughs, 2-12 ga shotguns, milk cans, hay hook, tobacco shears, single-double & triple trees, size box, R-26 wheel horse tractor, hinges, early wood bag wagon, variety saws, 4 horse hitch, hay & grain forks, hames & horse collars. Milk stools hay hook, grass seeder, hand tools, minnich tobacco press, 2 sets hayladders, 3'x4', 12' & 14 tobacco rails, 5' scaffold posts pressure treated. Also numerous valuable items not listed.

Auction For
EXTRS. OF PARIS D. HERR EST.
Helen Bittner and
Stehman E. Herr

Food On The Premises

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers,
Appraisers and Advisors
Since 1953
Lic. No. 648-L

PUBLIC AUCTION

SATURDAY, NOVEMBER 9, 1985
at 9:00 A.M. (Snyder County)

Go 2 miles west of Selinsgrove, Pa. on Rt. #35 until you come to blinker light in Village of Kantz. At blinker light in Kantz, make left turn and travel south for 2 miles to Auction Site.

REAL ESTATE

Real Estate consists of 6/10th of an acre, more or less, in Penn Township; Snyder County, Pa. whereon is erected a two story frame dwelling with aluminum siding and also an oil hot air furnace. On the first floor of this dwelling there is a kitchen, dining room, and a double living room. On the second floor there are three bedrooms and a bathroom. Home is supplied with well water. Also erected on this land is a two car block garage & other minor outbuildings. Recorded in Snyder County Deed Book 86, Page 326. Here is a nice country setting, but yet not far from town, so arrange your financing and be prepared to bid on day of Auction.

TERMS: 10% down payment day of Auction - balance within 30 days. For inspection of Real Estate call 374-1077, 374-4081, or 374-4215.

Real Estate to be offered at 12 noon.

ANTIQUES--COLLECTIBLES

Oak Highback Bed; Oak Washstand with Towel Bar and Serpentine Drawer; Oak Chest of Drawers with Mirror with Two Small Drawers over Four Large Drawers; Oak Sideboard Buffet with Beveled Mirror; Square 5 Leg Oak Extension Table with Boards; Large Pedestal Table with Extension Boards; Hoosier Kitchen Cabinet with Flour Bin and Spice Set; (2) Plank Bottom Arm Rockers; Lyric Apollo Cookstove with Plate; sold by Jerry Snyder, Port Trevorton (water tank cracked); Old Baby Cradle with heart Shaped Cut-Out Ends; Square Oak Stand with Applied Carvings; New Haven Clock with Jewelry Chest Base (doesn't work); (6) Matching Oak Dining Room Chairs; Various Pictures and Picture Frames; Quilt Frame; Singer Treadle Sewing Machine; Mouth Organ marked Germany; Picture Album; Flat-Top Trunk; Set of Six Jinglebells (one bell broken); Oak Dresser Top with Beveled Mirror and Applied Carvings; Wooden Clothes Tree; Quilt Patches and Patterns; Old Fry Pan with Fold-Out Handle with Engraving Work such as Glen Kline and President Lincoln on it (possibly from Civil War); 1 gal. Crock Marked Dipple, Lewistown, Pa.; **(2) Hand Stitched Flower Garden Quilts; (2) Other Hand Stitched Quilts (these four quilts were never on a bed);** One More Hand Stitched Flower Garden Quilt (this one is used); Small Wooden Chest; Miscellaneous Crocks and Crock Jugs; 6 Drawer Vanity with Mirror and Vanity Seat with Queen Anne Type Legs; Miscellaneous Glassware; Assortment of Depression Pieces; Set of (6) Limoges English Rose Pattern Dishes; Various Wooden Stands; Iris Water Pitcher; Guardianware; Wicker Rocker; Reliable Brand Corn Cracker; Wood Box; 1 Drawer Wooden Table; Wooden Tub; Corn Dryer; Finger Lamp; Griswald #13 and #8 Fry Pans; Graniteware; Aladdin Kerosene Lamp; and More Items.

HOUSEHOLD, APPLIANCES, ETC.

15.2 cu. ft. Frigidaire Refrigerator/Freezer (nice); Frigidaire 30" Self-Cleaning Stove (nice); 15.3 cu. ft. Chest Type Frigidaire Freezer; Chrome Breakfast Set with 6 Chairs; Zenith 19" Color T.V. on Stand; Kerosene Heat Mate Heater (like new); Upholstered Wingback Chair; Various Pieces of Living Room Furniture; 2 Speed 20" Electric Fan; Miscellaneous Material; Large Room Rugs; Double Metal Bed; Single Metal Bed; Single Mattress; Army Blanket; Miscellaneous Curtains; Singer Portable Sewing Machine; Crock Pot; Waffle Iron; Hoover Convertible Upright Sweeper; Upholstered Gooseneck Rocker; Sofa Bed; Gossip Bench; Toastmaster Oven and Broiler Unit; Porch Swing; Porch Glider and Porch Chairs; Speed Queen Wringer Washer; Galvanized Double Drain Wash Tubs; Scrapple Pans; Miscellaneous Jars; Bedding; Pots; Pans; Dishes; and More Items.

AUTOMOBILE

1972 Chevy Nova with 250-6 Cyl. Engine, Automatic Transmission, 4 Doors, Garage Kept, and 42,000 Original Miles.

BUTCHER EQUIPMENT

(2) Cast Iron Butcher Kettles; (2) Three Foots; Round Scalding Trough; Chains to Scalding Trough; Enterprise 2 gal. Sausage Stuffer; Enterprise #22 Meat Grinder; Homemade Platform with Pulley; Belts and ½ h.p. Motor to run the following; meat grinder, ice cream freezer, and sharpening stone; Lard Stirrer; Butcher Bench; Etc.

LAWN AND GARDEN, TOOLS, ETC.

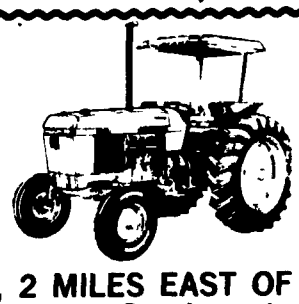
Toro 21" Electric Start Self-Propelled Lawn Mower (like new); (2) Hand Push Cultivators; Rubber Tire Wheelbarrow; Chain Hoist; Miscellaneous Hand Tools; Small Stepladder; Garden Hoses; Scoop Shovel; Etc.

TERMS: CASH or PA. CHECK

Estate of: **EVELYN M. KRATZER**
Executrix: **CAROLINE M. BRUBAKER**
Executor: **WILLIAM (BILLY) J. KRATZER**

Attorney: Laird S. Gemberling
Dale L. Longacre Auctioneering
#AU-001899-L--Phone(717) 374-4215
Roger A. Lauver, Apprentice Auctioneer
#AA-001424-L

FARM MACHINERY & HAY AUCTION



SATURDAY, NOV. 9, 1985 at 11:A.M.
For Steven Yacuk

located on Naughright Rd. ¼ mile off of Rt 46, 2 MILES EAST OF HACKETTSTOWN, N.J. From Rt 46 at traffic light turn South on to Naughright Rd. Arrows! Farm Sold!

11:A.M. - air compressor, some parts and tools, etc. 2-Veal Calf feed mixers, roller tubs. **11:30** - Approx. 3000 bales of Alfalfa Good Quality Hay, lots of 2nd & 3rd cutting. Sells by the bale!

12 NOON TRACTORS - IHC 966-DL-WF-PS-3PTH w/new rubber A-1, Farmall M rebuilt. 1971 Ford F700 V8 PS w/14 ft flat bed. **JOHN DEERE EQUIP.** -#115 hyd 12 ft disc like new, 5 btm 16" semi mtd plow, 8 ft. disc, 7 ft bar mower, 14T hay baler. **OTHERS MAKES** - Deutz Fahr 17 ft. spider hay tedder 6 mos old, NH 461 haybine, NH 259 hay rake A-1, NH 271 haybaler w/thrower, 2 Kicker hay wagons, 24 ft frame hay elevator w/motor, flat hay wagon, N.I. 316 2 row mtd corn picker, Kools PTO hopper silo blower w/pipe, Gehl 6 ft. flail chopper #72B. 7 ft snow plow, 250 gal fuel tank, 1200 lb. crossbred steer. If you are in the need for Farm Machinery plan to attend this sale! **INSPECTION** Nov. 2, 9 A.M to 2 P.M Lunch Available! **TERMS** - N J. Res. Cash or Good Check w/proper I D Paid in Full Sale Day! **OUT OF STATE BUYERS** Cash or Guaranteed Funds or Current Bank Letter of Credit stating amount you can spend up to Nov 9, 1985

OWNER **STEVEN YACUK**
201-366-3564

SALE CONDUCTED BY: COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N J. 201-369-4784
(A Full Service Auction Co.)

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT NOV 23 - 10:30AM 85 Acre Limestone Farm, Farm Eq., Truck, Walk-in Cooler. 5½ mis E. of Kutztown & ½ mi. W. of Mertztown along Meadow Dr, Long Swamp Twp, Berks Co., PA. By: Samuel S. & Arlene Zimmerman. Ralph W. Zettlemoyer Auction Co., Inc.

SAT. NOV. 23 - 9:30AM Going Out of Business Sale of Farm & Farmette; Lawn, Garden & Snow Eq. Miller's Sales & Service.

SAT. NOV. 23 - 2PM 15 Outstanding Home & Farmette Sites. Directions: From center of Boyertown, W. on Rt. 73, 4 mis. to Terrace Lane, Rt. to Ironstone Drive & Koch Rd., Rt. to Lots. Sale on Lot #10 under tent. Kenneth A. Geyer Auction Co., Inc.

SAT. NOV. 23 - 10:30AM Estate of R.S. Burruss, Jr, Liquidation of All Brunswick Holdings Ownby Auction Co.

MON. NOV 25 - 5PM Large Brewerıana Collection, McVey Painting, Coal Oil Lamp, Glassware, Office Eq Located 335 S Oak St., Ephrata, PA By. Douglas A & Peggy A Kurtz. T Glenn & Timothy G Horst, Aucts.

MON. NOV 25 - 1PM Valuable 70 Acre Lanc Co. Farm Located 1 mi. E of Strasburg off Rt. 896 Sale by. Ruth Z Fisher Alvin Miller & Elvin Siegrist.

TUES NOV 26 - 10:30AM Farm Mach. Located along Mine Lane opposite Eastern Ind. Quarry, just off Oley Turnpike Rd. 4 mis. E. of Jacksonwald (Rt. 562). OR 1 mi. W. off Rt 662 (Between Oley & Yellow House) near Oley Turnpike Dairy, Oley Twp., Berks Co For Harry Renninger Frey Auctioneers.

WED NOV 27 - Johnson Bros. Auction Co. Farm & Industrial Eq Consignment Auction, 45 mis W. of Columbus, OH, on US Rt 36 just E of Fletcher, OH.

WED NOV 27 - 3 30PM Real Estate, Antiques, Bottle Collection, Hshld Located 303 N. 6th St., Denver, PA. By: Samuel E. Kinch. T. Glenn & Timothy G. Horst, Aucts.

FRI. NOV. 29 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge Ira Stoltzfus & Son, Aucts

FRI. NOV 29 - 7PM Walter Family Club Calf Sale or 45 select top individuals. Located Shady Lane Dairy Sales, Quarryville, PA.

SAT NOV. 30 - 11AM Horse Sale. Keister's Middleburg.

SAT. NOV. 30 - 9AM Horses, Dairy Cattle, Farm Mach, Hshld. Located Juniata Co., 5 mis. E. of Mifflintown, PA, along old Rt. 22 Mr. & Mrs. Atlee Troyer, Owners. Mark Glick, Auct.

ABSOLUTE AUCTION

REAL ESTATE - 3 LOTS in FOXLEY MANOR DEVELOPMENT, Chestertown, Md. (On Premise)

SATURDAY, NOV. 23, 1985

at 11:00 a.m.

Lots #32, 33 & 27, to be sold as is to the highest bidder or bidders regardless of price. Free & clear of all encumbrances. $1,0000. deposit day of sale balance within 30 days at settlement.

PUBLIC AUCTION

REAL ESTATE - LUMBER YARD and HARDWARE STORE (Malone Builders Supply) located on Routes 298 and 292, Worton, Kent Co., Maryland

SATURDAY, NOV. 23, 1985

at 1:00 P.M.

1.75 Acres enclosed by chain link fence, STORE & FOYER 3960 sq. ft., PANELING ROOM 2,000 sq. ft., SECOND FLOOR STORAGE 3920 sq. ft., STORAGE BUILDINGS 6,250 sq. ft. Sells as entirety to the highest bidder subject to immediate confirmation. (Inventory & equipment available to the buyer of real estate or to be sold at Auction on a later date.) $10,000. deposit on real estate day of sale, balance at settlement, Complete terms & conditions to be announced at sale time. (Inspection at anytime).

Owners,
ROBERT E. & JULIA ANN MALONE
HARRY RUDNICK & SONS, INC.,
AUCTIONEERS
Galena, Md. 21635
(301) 646-5601

FEEDER CATTLE

& PIG SALES
TUESDAY
NOVEMBER 5
7:00 P.M. SHARP
CARLISLE
Livestock Market, Inc
Just off I-81 at Exit 12
Phone (717) 249-4511 or
Evenings, Jim 249-2359

Dairy and Livestock Sales

GREEN DRAGON LIVESTOCK SALES

1 mile North of Ephrata
on State Street

FRIDAY, NOV. 15, 1985

1:00 P.M.

BERKS COUNTY HERD

Consigned by Ervin Steinly
SELLING 55 HEAD
OF HOLSTEINS

Accredited and Certified
Herd consists of 1st, 2nd and 3rd calf. 25 fresh since August 20, balance springers.
A nice young herd with good udders averaging around 50 lbs. per day.
Pregnancy checked and Health Charts furnished.

Walter H. Risser, proprietor
Office, 717-733-2444
Home, 717-838-4318

JERSEY SHORE LIVESTOCK AUCTION CONSIGNMENT SALE

FEEDER CATTLE
NOVEMBER 7, 1985
7:30 P.M.

2 miles South of Jersey Shore on Rt. 44
Terms-Cash
For Information:
814-349-8760, 717-398-2373, 717-398-0111.
Owner-
C.W. BIERLY AND SON
Auctioneer Harold Fraley
AU-001194L

Restaurant Open
Weekly Livestock Auction
Held Every Thursday 4:00 P.M.

LIMOUSIN× STEER SHOW and SALE

Saturday, Nov. 16, 1985
At the Farm
30-40 steers from 12 herds

11 A.M. Judging competition for 4-H and FFA Members conducted by David Hartman, PA Extension Service - Cash Awards $40, $30, $20, $10. Senior and Junior Classes.

Top Sale Steers to be selected by
Kenianne Rarick and David Shultz.

12 Noon Lunch

1 P.M. SALE - Brice Ridgely, Auct. ½ Blacks, some solid Reds, 3 Way Cross. Pre-conditioned. Many Halter Broke.

Located at Line Limousin, 4 Miles South of Carlisle on Rt. 11 - Use exit 12 of I-81. The purebred herd will be available for inspection. Phone 717-243-1281 for information.

SANFORD G. LEAMAN AUCTION SERVICE

(717) 569-4264 (717) 569-4264

AUCTIONEER'S LICENSE # AU-000532 L
R E Broker s License # RB-26208-A

Specializing in FARMS, HOUSEHOLD, LIQUIDATIONS & APPRAISALS

PUBLIC AUCTION

OF VALUABLE MODERN FARM EQUIPMENT
THURSDAY, NOV. 14, 1985
@ 9:30 A.M.

Location: Engle Road, Conoy Township Lancaster County, Pa.

DIRECTIONS: Follow Route 441 North of Columbia to Engle Road. Go East to the first farm.

JOHN DEERE 4020 Diesel, side console, pwr shift, wide front end & dual remotes, J.D. 3020 Diesel, side console, pwr. shift, narrow front, & dual remotes, J.D. 3020 pwr. shift, narrow front & dual remotes, J.D. #125 Skid Loader, J.D. #317 Lawn Tractor w/48" mower deck, J.D. #7000 6 row no till corn planter, J.D. #66 Silo Blower, J.D. #1380 Hydro Swing 12' Haybine, J.D. 5' Haylage Head, J.D. 3 row narrow corn head, J.D. 3 row narrow picker head, J.D. #950 15' Culti-Mulcher, J.D. #350 3 pt. hitch sickle bar mower, Running Gear & water tank, Running Gear, VANDALE #210 feed mixer wagon w/scales, LITTLE GIANT Elevator, 10 H.P. Hay Fan, 2-BADGER #1416 Forage Wagons, 1-#950 Forage Wagon, CENTURY 300 gal. field sprayer, KILBROS Grain bin w/sides & hyd. auger, WINDPOWER #2545 PTO Alternator, N.H. #791 Spreader w/tailgate, Grain Elevator on wheels, Manure Pump, BRILLION hay seeder, Spike Harrow, Homemade calf trailer, GORE Livestock Trailer, IHC. #720 6-18" on the land hitch Plow, LINCOLN 225 Amp. Welder, 2 bottom trailer plow, J.D. 13' Disk, 32' LITTLE GIANT PTO Grain Elevator on wheels, CASE Tractor, w/pulley, PTO, Eagle fast hitch & culti., Tobacco hoers, 3 pt. hitch row maker, 28 calf hutches, 2 community hutches, feed cart, scales, heater, air-compressor, cable & log chains, Middletown hog trough, calf bottles, shovels, brooms, Jelly Cupboard, Bolt bin, Bolts, Nuts, Vent. fans, snow & steel fence, milk cans, 16' ext. ladders, oil pumps, CLAY barn cleaner unit. elec. swing gate, tractor chains, steel & plastic pipe. Semen Tank, Lumber, scrap iron, New 80 gal. pressure tank, Chicken crates, Range shelter & 12' x 12' Brooder house, work bench, 200 TONS HAYLAGE, and many many other item too numerous to mention.

TRUCKS & AUTO

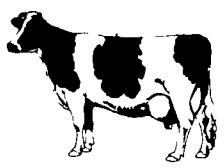
1978 Chrysler New Yorker Brougham 4 dr. sedan (loaded), 1977 Chev. 4 Wheel Drive, 1975 Chev. Camper Special Pickup.

Sale by:
IRWIN W. & GRACE E. ENGLE
D.I.P. & other consignors
Attorney Richard A. Umbenhauer
SANFORD G. LEAMAN CAI Auctioneer
Lic. #AU-532-L
(717) 569-4264

Excellent refreshments

DAIRY SALE

FRIDAY, NOVEMBER 15, 1985



11:00 A.M.

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

"25 Selected Registered Holsteins from Merril Brofee's Herd!"
All Just Fresh or Very Close.

Sires include - Kit Builder, S-W-D Valiant, Tradition, Conductor, Sexation, Stony, Milestone, Fury Ivan, Arlinda, Cinnamon and more.

Featuring: An 84 pt. Conductor - fresh Oct. 4th - made 28,000 and 1092f last lactation. This cow milked over 90 lbs. for 7 months last lactation - Dam is an 88 pt. Elevation with 1258 fat - maternal sister by Glendell sold for $5100.00 at State Calf Sale.

A Fancy Sweet-Haven Tradition selling just fresh; dam is an Apollo Rocket with 18,000 in 1st lactation; 2nd dam VG with 2 records over 24,000m

A 2 yr. old S-W-D - selling just fresh; Dam 80 pt. Sexation with 18,000 of 4.3 milk as a 3 yr. old.

An 86 pt. Kit Builder - fresh September - 77 lb. of 4.0 milk on 1st test - top records of 20,000 878 fat; her daughter was 1st place Jr. 2 yr. old at Pa. Jr. Show.

An 84 pt. Stoney with 24,900 and 857 as a 2 yr. old - fresh September 9 and milking 84 lbs.

And 20 more Good, Young, Registered Cows and 1st calf Heifers - all just fresh or due soon.

Also, selling - 5 Units of S-W-D Valiant Semen.

Selling at the Same Time-
"Her-Joy Complete Dispersal - Herbert D. Ritter, Boiling Springs, Pa."

30 Registered Holsteins, 1 Registered Jersey, 10 Top Grade Holsteins. Certified & Accredited - DHIA Records - Preg. Ck'd

Featuring: A 2 yr. old Sexation - not classified - fresh in March & bred to Gold; Dam is an 87 pt. Matt Tippy; Next Dam 88 pts.

An 87 pt. Matt Tippy, fresh Oct. 21 - 18,000 last lactation; Dam 87 pt. Triune Complete.

An 87 pt. Triune Complete with 87 lbs. milk and 2 records over 19,000.

An 85 pt. Hilltop Apollo Ivanhoe - due in December to Matt Carlo - 3 records over 20,000m.

An 87 pt. Red & White Cow - springing close - milking right at 18,000m last lactation.

A Registered Jersey, bred in April - sired by Beauty Doris Master - tests over 5.0% and a candidate to score VG.

Others sired by Bootmaker, Char Sam, Milestone, Sexation, Columbus and other top sires.

Also, 15 Open Heifers and Calves from this Good Herd of Cows.

Also, selling 7 Bred and Open Registered Heifers from Creedin Cornman Herd - Sired by Char Sam, Glen Valley Star, Ace, Triune Complete, Jewelmaker; 2 from EX Dams; 2 from VG Dams - All with good records and classification. "Nice Group of Heifers with Top Pedigrees!"

Sale By AUCTION KLING'S SERVICE

R.D. 1 Landisburg, PA 17040
tel.(717)789-3883 • 789-3616
License No AU 000500-L

717-789-3883

CHARLIE PERKINS DAIRY DISPERSAL

FRIDAY, NOVEMBER 8th
12:30 p.m.

To be sold at the Mel Manasse Farm. 4 miles South of Whitney Point, NY., right on Rt. 79 take Exit #8 off I81 to Whitney Point.

40 REGISTERED AND HIGH GRADE HOLSTEINS

34 producing 3,700 lbs. to a pickup, 5 yet to freshen in November, mostly 1st calf heifers that have freshened since September. This young dairy has size, nice udders and are really milking right now. Many registered, an outstanding herd that has been picked from some of the better Susquehanna County, PA breeders. Interstate tested, shipping fever shots.

Terms: Cash or good check

Jim Adriance & Mel Manasse,
Auctioneers
AU4L
Montrose, PA
717-278-1574

FALL CLASSIC SALE
STOP - LOOK & THINK

For Dairy Cattle with Good Foundation, stop at Cowtown in the little town of Smoketown.

FRIDAY, NOVEMBER 8th

SHOW & SALE AT 7:30 P.M. E.S.T.

To be held at Smoketown Quality Dairy Sales Co. Complete Reg. Holstein Milking Herd & Bred Heifer Dispersal.

75 HEAD — 58 REGISTERED & 9 GRADE COWS — 75 HEAD
6 REGISTERED & 1 GRADE HEIFER DUE NOV. & DEC.

Stony Lane Farm

Paul & Doris Daniels - Pineville, Bucks Co., Pa. The Daniels milked cows for 45 years. And were Breeders of Registered Holsteins, and on D.H.I.A. for 40 years, Certified & Accredited. All calfhood VACC.

#88-Daughter of #60. Sire-Holly-Hill Molly Chief Samson. Born 4/14/83. 2 yr. old milking 70 lb. or Proj. 16,896M. 498F. Fresh October Test 7/11/85.

#60-Registered-Sire-Born 3/4/81. Elevation Lester. Milking 53.8, due July to Rebel G.P. 82 2 yr.- over 13,000M 3.9% 3 yr.-over 14,000M 4.2% 611F. Dam-London Gilead- 2 records over 21,000M to over 700F.

#44-Registered-Lawcrest Marvex-daughter- Born 2/16/81. G.P. 81 3 yr. old. 2 yr. 3 yr. 305d. 16,000M. 4.0% 640F. 3 yr. 4 yr. 305d. 17,400M. 4.4% 765F. Now just fresh on Oct. 19, 1985 milking 108 lbs. Her Dam Jupiter daughter over 20,000M.

56 Cows Avg. 63.3m for Oct. test 62 milking cows Avg. Age
2 yr. 9m. 11 cows 7 years and over
1985-Herd Avg. 16,646m 3.7% 616F. 533 protein per cow.
1984-73 cows-16,128m 607F.
1983-73 cows-17,031m 621F.

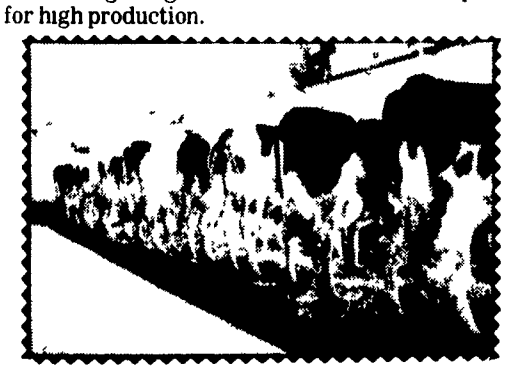
A Top Herd in Bucks Co. for Nutritional Value. ONE of the higher young Reg. herds on DHIA in Bucks Co.

Possibility of some good registered heifer calves: 2-V.G.; 22-G.P.; 21-G.; 2-F. If reclassified, 8 cows could go V.G. and 6 could go G.P.

Heifers bred by Crooked-Acres Cavalier Andy- A son of CA-Lill Standout Cavalier. Bull is out of a herd with a 19,131 lb. herd Avg. All born and raised on the Daniels Farm.

27 Fresh from July thru Oct.
14 Due Nov. & Dec.
Balance in all stages of Lactation.

This is a well uddered herd with excellent udders and the right legs & feet. Never over fed or pushed for high production.



Featuring Outstanding Cow Families

OCT. TEST

DAM-Asia-17,120m 3.9 672 milking 82.5 lbs.
Dtr. Arbor
DAM-Flora-3 yr. 14,650 492 69.5 lbs.
Dtr. 2 yr. Fawna Fresh 10-9-85-57.5 lbs.
Full Sisters 4 yr. Asia 17,120m 3.9 672 82.5 lbs.
3 yr. Aqua 16,010m 3.7 585 96 lbs.
Both Dtrs. of Apple- 4 yr. 19,630m 3.6 710
Glow 6 yr. 22,180 703-
DAM of Gypsy 2-11 234 12,479 4.1 516.
DAM of Gidget 2 yr. old.
DAM of Glimmer 2 yr. 14,910 4.1 608 76.5 lbs.
DAM of Glenda 3 yr. 13,420 3.8 591 87.5 lbs.
Glow-Grd.
DAM of Gossamer 2 yr. old
Glow-Grd.
DAM of Gloriann 2 yr. 276d. 12,237 3.6 437
Genie
DAM of Glow-4 yr. 16,830 3.6 611 73.5 lbs.
Kirsten 5 yr. 19,110 4.0 764
DAM of Kim 2 yr. old Fr. 5-24 milking 61.5 lbs.
DAM of Krista-2 yr. 14,270 4.6 660.
DAM of Melinda-2 yr. proj. 14,965 62.5 lbs.
Melissa 2 yr. 16,360 3.4 564 93.5 lbs.
Maple 3 yr. 17,400 4.4 765 108 lbs. 4.1%.
Merry-69.5 lbs.
Maternal Sisters-Trinket-2 yr. 4.1% proj 15,000 688 47.3 lbs.
Toddy 3 yr. proj. 16,981 572 77 lbs.
DAM Trilby-4 records over 17,000 over 700F 81 lbs.
DAM Teddy-5 yr 17,578 4.4 project 18,061 795
Dtr. Tillie 2 yr. proj. 16,066 607 51.3 lbs.
DAM-Wanda 2 yr. 14,160 4.0% 568-57.5 lbs.
3 yr. 18,120 644
Dtr. Whittie-4 yr. 208 18,391 639 proj. 22,555 over 700F. 59.5 lbs.
Whittie DAM of Wynne-2 yr. proj. 16,896 498 70.5 lbs.

All animals sired by & bred by Atlantic & Sire Power.

Examples of Some Service Sires:

Stewart	Jemini
Design	Basic
Ned Boy	Alliance
Rebel	Spirit
Wiseman	Standout

Some Sires Represented:

Ivanhoe Jack	Marvex
Ivanhoe Star	Elevation Lester
Apollo Jupiter	Elevation Very
Penstar	Gay
Ideal Superior	Snowman

Herd sold due to Dairyman retiring from milking.

2-Registered Holstein Bulls- Ready for Service
Sires-Marshfield Elevation Tony
Born-12/25/84 & Born 12/26/84.
DAMS-Pawnee Farm Arlinda Chief.
EX. 92-G.M.D. 4E Index +36.8m. +35F
5 yr. 3m. 305d. 25,550 4.1 1035
365d. 29,338 4.1 1195
Lifetime to Date 187,920 milk 7536F.
Grandam- EX 92-G.D.D.- 2E
13 yr. 6m. 305d. 22,760m 4.2% 959.
365d. 25,871m 4.2% 1074
Lifetime 239,000m 9532F.

Reg. Holstein Bull
Sire Ocean View Sexation
DAM-V.G. 85 pts. Jet Stream Elevation
3 yr. 21,147m 4.1% 866F
4 yr. 27,141m 4.1% 1122F.
5 yr. 26,188m 4.1% 1073F.
7 yr. 23,046m 4.2% 965F.
Gr. Dam-Kingpin Daugh. G.P 81 pts.
5 yr. 25,621m 3.5% 904F.
7 yr. 24,354m 3.8% 934F.
8 yr. 19,256m 3.7% 726F.

Catalogs night of sale
Milk Wghts night of sale

Carl Diller/Paul Snyder Auctioneers
AU000873-L

Henry Kettering, Pedigrees

Cash or Check Night of Sale

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES CO.
GORDON & HELEN FRITZ (717)-393-0930

Lunch by Sublette

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

DECEMBER

WED DEC. 4 - Johnson Bros. Auction Co Farm & Industrial Eq Consignment Auction, 45 mis. W. of Columbus, OH, on US Rt. 36 just E of Fletcher, OH.

SAT. DEC. 7 - Consignment Auction of New & Used Farm Tractors and Eq. in our yard at Rt. 38 & 38B, Newark Valley, NYJ Consignments welcome. Sale by: Goodrich Auction Service.

SAT. DEC. 7 - 9AM Farm Mach. For: Melvin E & Roy H. Herzog. Located on Rt. 512, Pottersville Rd. ¼ mi. E. of the town of Pottersville, NJ. 2 mis. W. of Rt 206 at Pottersville-Gladstone light. Take Rt. 80 to 206 S. Take Rt. 78 to Rt. 287 to Rt. 206 N Col Fred R Daniel Aucts, Inc.

WED. DEC. 11 - Johnson Bros. Auction Co. Farm & Industrial Eq. Consignment Auction, 45 mis. W. of Columbus, OH, on US Rt. 36 just E of Fletcher, OH.

FRI. DEC 13 - 1.30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

FRI. DEC. 13 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge. Ira Stoltzfus & Son, Aucts.

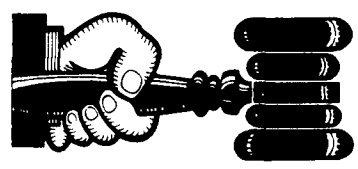
WED. DEC 18 - Johnson Bros. Auction Co Farm & Industrial Eq Consignment Auction, 45 mis W of Columbus, OH, on US Rt. 36 just E of Fletcher, OH.

THURS. DEC 26 - 12 Noon Holiday Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

TUES DEC. 31 - 7:30PM Holiday Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

FEBRUARY

THURS & FRI. FEB. 27 & 28 - 9AM Antique Tractors, Engines, New, Used and Abused Farm Mach. Located 10 mis. E. of Lancaster; 2½ mis. W. of New Holland, turn off of Rt 23 on South Groffdale Rd, turn left on Musser School Rd, Lanc Co., PA Terms by Elias S. Beiler Robert E & Jeffrey Martin, 656-7770. Blaine Rentzel & Freddy Goodrich, Aucts



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

WOLGEMUTH AUCTIONEERS
R D #2 Manheim Pa

COMPLETE AUCTION SERVICE

C H
PH 717 665 5664
BOB
PH 717 665 6684
DENNIS
PH 717 627 0571

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH. 717-786-3016

Dairy and Livestock Sales

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

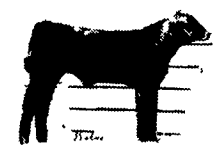
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

1985 SOUTHEAST DISTRICT 4-H/FFA CLUB CALF SALE

20 Pre-Conditioned Halter Broken Calves Will Sell!

SATURDAY, NOV. 16, 1985
2:30 p.m.
(immediately following the 4-H Baby Beef Sale which begins at 1:30 p.m.)

New Holland Sales Stable
New Holland, PA



For information contact:
Cheryl Fairbairn
(215)696-3500
Chet Hughes
(717)394-6851

PUBLIC AUCTION

Landis Auction Service

RD 5, MANHEIM, PA PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS

J. OMAR LANDIS & J.M. WITMAN
"SPECIALISTS"

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COLDSPRINGS FARM
ANNUAL PRODUCTION SALE
At the Frederick Fairgrounds,
Frederick, Md.
MONDAY, NOVEMBER 11, 1985
12:00 NOON
75—HEAD OF REGISTERED HOLSTEINS—75
25 Fresh Cows
45 First Calf Heifers (Fresh or Close)
5 Bulls
Milk — Milk — Milk — Milk
13 head sell from 18,000 to 21,999 M-19 cows in 1st or 2nd lactation
5 head sell from 22,000 to 28,110 M-12 head due in Oct and Nov

Featuring
COLDSPRINGS CHAIRMAN NITRO-ET
Born 9-8-83 — Due sale time
Dam Coldsprings Star Codee
EX 93 3E GMD 36 880M and 1359F
Completes 5 gen VG or EX Nine sons In A I
Nitro mat sister EX 91 with 30 000M C I +1327

Selling
VG Glendell dtr 3 4 365 28 110 3 7
1032 Dam VG Nex 2 dams Ex
GP 83 IRA dtr 3 2 354 23 010 4 0
949 Sells fresh
GP Houdini dtr 4 1 305 24 470 3 5
860 Sells fresh
Bell dtr 3 2 324 23 060 3 9
899 (Milking 116 lbs)
GP 83 Cinnamon dtr 4 6 365 22 360 3 8
860 Sells Fresh
Bell dtr 1 11 319 20 040 3 8
770 Sells Fresh
GP 83 Bell dtr 3 0 330 20 490 3 7
750 Due sale time

Fine Group of First Calf Heifers
They are sired by Mars Tony Chairman Ford Bell Glendell Spirit Pete Fagin and other top sires Their dams have records to 31 100 Milk and 1184 Fat A large number from dams that are scored very high

SERVICE AGE BULL
By Mars Tony Chairman Elevation Ira Lime Hollow Mars Wileeda Columbus most of them from Ex high producing dams

SALES MANAGER'S NOTE Marlin has repeatedly offered quality cattle in his annual Production Sales This select group of young cattle and bulls continues that fine tradition

Tested for Interstate Shipment
Pregnancy Examined
Plan to come early for Pre-Sale Bar-B-Q, courtesy Coldsprings Farm
FOR CATALOGS CONTACT
Owner
COLDSPRINGS FARM
Marlin Hoff
1714 Hoke Rd.
New Windsor, MD 21776
Phone 301-775-7670
Sale Manager

REMSBURG
Sale Service
P.O. Box 177, Jefferson, MD 21755
Phone 301-473-8214

PA ANGUS Association
is proud to present

DISCOVERY '85

Angus Club Calf & Select Show Heifer Sale

SATURDAY—NOVEMBER 23, 1985
2:00 P.M.

To be held at the Lebanon Area Fairgrounds Lebanon, PA —

LOOK and Members

DISCOVERY '85 — The exciting event everyone has been waiting for — The opportunity to purchase purebred Angus steers and heifers for your next project

These calves will be eligible to compete at the Pennsylvania Breeders Show as well as all other Angus Shows Consignments to this sale from the leading Angus breeders in Pennsylvania

— REMEMBER —

Nov. 23

Registered Angus Steers have won many championships thru out Pa at fairs and shows in 1984 and 1985

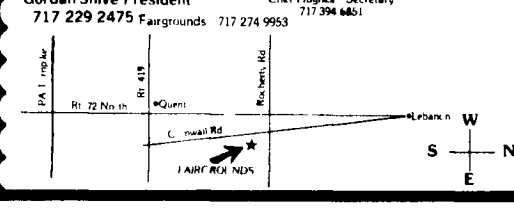
Circle this date and be on the seats for this truly exciting event you certainly don t want to miss

PA Angus Association

Gordan Shive President
717 229 2475

Chet Hughes Secretary
717 394 6851

Fairgrounds 717 274 9953



Auction Managed by,
Harry H Bachman Auctioneer
138 College Avenue
Annville, PA 17003
717 867 1809

GOOD FOOD AVAILABLE

DAIRY AND BEEF AUCTION

52 HEAD
37 HOLSTEIN 15 HEREFORD
SATURDAY, NOV. 9, 1985
AT 11:00 A.M.

Ulysses, Pa. (Potter Co.) on the Loucks Mills Road. Watch for arrows on Main St., Route 49 or watch for "Ulysses-Loucks Mills" sign on U.S. Rt. 6, 5 miles west of Galeton, Pa.

Dairy

10 Fresh or springing First calf heifers, (8 Grade, 2 Reg); 7 second and third lactation springing cows (3 Registered, 4 Grades); 1 Registered Char-Sam Elevation Pabst herd sire.

Features: Royle Josh Crown Eliza Born 11-20-83 Due 12-5 to Standard Dam VG 86, Second Dam GP 80, third Dam VG 86. This heifer was second Senior Yearling at 30th Pa. Jr. Dairy Show. You'll like her! Dream Star Helen-a Home Run Daughter From 87 pt Glen Valley Star, Second dam VG 86. She will be just Fresh the firt time.

9 Senior calves eligible to Register; 1 9-85 Forecaster heifer calf, 5 2 yr. open heifers; 5 started heifer calves.

Beef

(All born on farm and raised together) 5 Hereford and 2 Charlais Cows bred for spring. 1 3 yr. Polled Hereford Herd sire, 2 spring Hereford Bulls, 2 18 mo. bred Hereford Heifers, 5 April Hereford heifer calves. NOTE Spring Heifers and bull would make 4-H project animals.

All animals 30 day blood and TB tested, Interstate charts day of sale, all innoculated for shipping fever. Mostly calfhood vaccinated.

If you need Dairy Replacements, open heifers or a beef animal you'll like what we have.

REMEMBER: Sat., Nov. 9, at 11:00 AM

Sale conducted by
JERRY PIRRUNG SALES
Ulysses, Pa. 16948
814-848-7421

DAY SALE DAY SALE

MELVIN KOLB, INC.

FRIDAY COW SALE

FRIDAY, NOVEMBER 8
Starts 11:00 A.M.

QUALITY HOLSTEINS
200—COWS & HEIFERS—200

LOCATION: West of Lancaster on Dairy Rd. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd., Turn left after exiting, go to mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

* 50 Purebreds, first, second, & third calf cows; some really fancy with very good classifications, good records and pedigrees.

** 50 Real top first calf heifers, some milking between 50 to 60 pounds per day.

*** 50 Big, heavy milking grade cows that will suit the most particular buyer.

**** A trailer load of cows that were hand-picked from New York State dispersal sales, many milking from 80-100 lbs.

SPECIAL MENTION

- A WHITTIER-FARMS ALTITUDE dau., VG-86, her record at 4 yrs. 305d 20,010m 4.2% 848f. Her dam is VG-88 @ 305d 22,910m 853f.
- A SHORE STYLIST dau., VG-86 @288d 14,140m 4.48% 634f.
- An OCEAN-VIEW SEXATION dau., GP-83 @ 365d 18,590m 681f, she is bred to WISEMAN.
- An I-O-STATE CHIEF FORD dau., VG-85 @ 305d 14,640m 4.68% 685f.
- A 3 yr. old SWEET-HAVEN TRADITION dau. went GP at 2 yrs. 16,280m 3.71% 604f.
- Plus two service age bulls, one of which is a CAL-CLARK BOARD CHAIRMAN son, his dam has 5 records over 20,000 lbs. milk!
- Also, a load of top registered cows with big records & classifications will be here in time for the sale. We do not have the information for this ad.
- Plus, a few good Purebred registered calves will sell.

FARMERS, if you need good cows, purebreds or grades, come and look for yourself. We feel we have one of the better groups we have every had for a sale! Free lunch for all dairy farmers!

All cattle are TB and blood tested within 30 days. All cattle are vaccinated for shipping fever.

PLEASE NOTE CHANGE OF TIME AND DAY TO 11:00 A.M., FRIDAY, NOV. 8

DOOR PRIZE:
PB HEIFER CALF, must be a registered buyer to be eligible & present to win.

SALE MANAGERS: Dennis & Mel Kolb
AUCTIONEER: Robert C. Mullendore
AU-000644-L
PEDIGREES: Henry Kettering

FREE TRANSPORTATION for Lancaster Co. Amish:
Please call 569-2106 or 6800 before Thursday night, Nov. 7th.

MELVIN KOLB INC.
2220 Dairy Road
Lancaster, PA 17601

ACCU-LINE™ FEEDING PROGRAM

TWO REASONS WHY THE RALSTON PURINA CO. ACCU-LINE LAYER FEEDING PROGRAM WILL HELP YOU GET A BETTER BOTTOM LINE

Nutritional accuracy is of the utmost importance if you are to regulate egg size without reducing production rates.

Accurate nutrient standards for today's high-producing hens must be set. The usable nutrients in ingredients must also be determined.

Some nutrients in all feed ingredients remain undigested and/or unavailable to the bird. The quantity of usable nutrients depends upon the ingredient, processing methods and other factors. Obviously, it is critical to accurately know the amount of usable nutrients there are in any feedstuff.

To increase the accuracy of Purina's knowledge of biological availability, new techniques were implemented. These new techniques, developed by Canadian researchers and refined by Purina Research give True Metabolizable Energy (TME) and True Amino Acid Availability (TAAA) values.

True Metabolizable Energy is a system which permitted Purina to rapidly reevaluate every feedstuff used in Accu-Line rations and accurately establish the usable energy in those ingredients.

Other feed companies continue to formulate rations using published tables for various feed ingredients. These may not accurately reflect current values.

Purina places great emphasis on accurate energy values. Energy is used in all body functions and egg production. It also governs how much hens will eat. When energy requirements are met, birds will stop eating — whether or not they have consumed enough amino acids, minerals and vitamins for maximum performance.

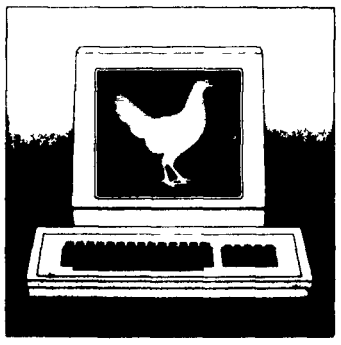
Having accurate energy values is the foundation of precise ration formulation. If the actual energy value is different from the theoretical energy value used in formulation, one of two things will happen:

1. Performance will be reduced because of underfortification of amino acids, vitamins and minerals.

2. Added costs result from an excess amount of these same nutrients that were added to balance an incorrect energy level.

True Available Amino Acid values are equally important. The more accurate Purina knowledge of the usable amino acids in the feed ingredients, the more accurately they can be balanced to the usable energy in the feed.

As a result of these new values, Purina Accu-Line Laying rations can be made from the most efficient combination of ingredients available. The rations accurately supply the hen's daily nutritional needs at the best value possible to Purina customers.



ACCU-LINE™ lets you control egg size to improve profits.

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717 768 3301
PARADISE PA 17562

UMBERGER'S OF FONTANA
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FONTANA PA 17042

K & K FEED, INC.
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WOODSTOWN ICE & COAL CO.
PHONE 609-769-0069
WOODSTOWN N J 08098

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